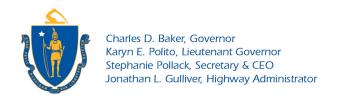
2017 TOP CRASH LOCATIONS REPORT

September 2020









Dear Reader:

Enclosed is MassDOT Highway Division's edition of the 2017 *Top Crash Locations Report*, which may be used as a first brush tool to evaluate top crash intersection, bicycle and pedestrian locations in order to improve the safety of our roadway system. This report, like last year's report, focuses on intersection locations and is based on crashes entered into the Registry of Motor Vehicles' Crash Data System (CDS). This report also identifies the top bicycle-motor vehicle and pedestrian-motor vehicle crash locations. This information can be found at http://services.massdot.state.ma.us/maptemplate/TopCrashLocations/ or by contacting your Regional Planning Agency and MassDOT Highway District Traffic Engineer.

This dataset may be used as a first brush screening tool to evaluate locations to improve the safety of our roadway system. The 2017 *Top Crash Locations Report* is one of the tools for the Statewide Highway Safety Improvement Program (HSIP) to identify safety projects using a data-driven process.

Please note that this report is based only on crash records that have been entered into CDS and have been geocoded to a specific location. Although Massachusetts General Laws Chapter 90 § 26 and 29 require drivers and police departments to file crash reports that exceed specific thresholds, this is not always done. Furthermore, not all crashes submitted to the Registry of Motor Vehicles get entered into CDS. Improving the crash reporting system and the quality of the data will help to focus resources where they are most needed.

In an effort to reduce injury and fatal crashes, MassDOT, in cooperation with a variety of public and private stakeholders, updated the Massachusetts Strategic Highway Safety Plan (SHSP) in December 2018. The Safety Plan identifies the State's key safety needs and can be used to guide investment decisions to achieve significant reductions in highway fatalities and serious injuries on all public roads based upon a data-driven process. To view the 2018 SHSP (or previous editions), download a copy of the plan or to learn more about it, go to the MassDOT Highway Division Traffic Engineering and Safety website https://www.mass.gov/service-details/strategic-highway-safety-plan

In 2019, MassDOT launched the IMPACT crash data portal which encourages public safety initiatives and awareness specific to crash information. Within IMPACT a user can engage with crash related data through easy to understand pre-built reports or conduct self-driven analysis. https://apps.impact.dot.state.ma.us/cdp/home

I am convinced that we can make great strides in improving safety on Massachusetts roadways for all users. If you have questions, please contact Neil Boudreau, Assistant Administrator for Traffic and Safety, at (857) 368-9655.

Sincerely,

Jonathan Gulliver, Highway Administrator

TOP HIGH CRASH LOCATIONS REPORT

Top 200 Intersection Locations 2015-2017
Top Pedestrian Locations 2008-2017
Top Bicycle Locations 2008-2017

Introduction

MassDOT Highway Division obtains crash data from the MassDOT Registry of Motor Vehicles (RMV) Division and uses it for a number of purposes. The primary function is to provide a foundation for developing safety improvement projects. The Top High Crash Locations Report is one of the tools used in this process. Nine years ago, MassDOT Highway Division developed a report type where the locations identified were crash clusters at intersections (no grade separated locations, no locations with weaving sections and no intersections that are part of a rotary or interchange system) but identifying the locations that occurred at intersections was a manual process. Beginning seven years ago, the report also included the top bicycle and pedestrian clusters. This year, MassDOT Highway Division prepared a Top High Crash Locations Report which includes the top 200 high crash intersection locations using crash data from 2015-2017 and also includes the weighted (by crash severity) highest frequency bicycle-motor vehicle and pedestrian-motor vehicle crash locations for 2008-2017 however, the weighting factor has changed to be more consistent with Highway Safety Manual http://www.highwaysafetymanual.org) methodologies. This is described below in more detail.

The RMV obtains crash data from State and local police. The RMV Crash Records Section collects, enters and maintains crash data records, which are the source of the MassDOT Highway Division crash data.

To produce this high crash locations listing, MassDOT Highway Division, developed an automated procedure for processing, standardizing, matching and aggregating the crash data by geographical location using Geographic Information System (GIS) tools and procedures.

Generally, the geocoding rate (the rate at which crashes can be located to a specific geographical point) for crashes between 2015 and 2017 is approximately 96%. However, the geocoding rate is not uniform for all crashes or for all types of crash locations. Some crashes may be more difficult to geocode because of multiple intersections between the same roadway names within a community, mis-entry of location information on the crash report form or a host of other reasons.

The number of crashes contained within the RMV crash system has changed dramatically due to a shift in data entry. Generally the crash system is comprised of crash reports from police and operators (drivers). The number of operator reports entered into the statewide crash system has declined dramatically. The table below illustrates the change in data entry at the RMV.

Report Source	2010	2011	2012	2013	2014	2015	2016	2017	Total
Operator	4,149	22	7	1	12	5	2		4,198
Campus police			5	5		9	12	14	45
Local police	94,458	104,201	104,316	105,647	109,805	116,245	120,089	121,498	876,259
MBTA police	131	117	134	81	94	104	68	17	746
Other	23	12	24	30	6	8		3	106
State police	16,882	16,280	18,160	19,521	20,316	22,679	23,303	23,536	160,677
Total	115,643	120,632	122,646	125,285	130,233	139,050	143,474	145,068	1,042,031

Furthermore, the reporting levels of some communities have changed dramatically as communities move from submitting crash reports on paper to submitting electronically (details on reporting levels by communities are available in dashboards and reports within the IMPACT crash data portal - https://apps.impact.dot.state.ma.us/cdp/home. Obviously, these reporting changes significantly impact the results of the Top High Crash Locations Report.

Crashes reported as occurring in off-street parking lots, garages, shopping center parking lots, etc. are generally excluded if submitted as paper reports to RMV. However, if submitted electronically the only systematic process for excluding them is if they are identified as Non-Public way crashes in the police reports, and this is not always the case. If such crashes are not identified this way they will be entered, automatically geocoded and therefore included in the crash clusters. As a result, some locations may have been identified as top crash locations even though the majority of crashes occurred on private property. Therefore, it is critical that this list only be used as a first brush approach. More detailed analysis of the specific crashes would be required.

Due to the many difficulties in obtaining precise, useable crash location data and many issues involved in variations in crash reporting rates by some jurisdictions, this report should be used as a general purpose screening tool rather than as a precise listing of crash frequencies by individual locations. Furthermore, because of the spatial nature of the crash clusters, it is imperative to view the crash clusters spatially and not just rely on the tabular naming convention to understand the crash cluster locations.

Methodology – Intersection Locations

The intersection crash cluster analysis method, developed by MassDOT, is a comprehensive method designed to locate crash clusters. At the heart of the method is a 25 meter (82 ft.) fixed search distance around each crash. In basic terms, this radius controls how far the application will search for adjacent crashes. Using a 25 meter radius, the analysis method found nearby crashes and merged their areas together, thus creating clusters. If two distinct clusters are found to share a common crash, the two clusters are merged into a single cluster. This method of search-and-merge results in a set of many distinct clusters of different sizes and shapes. The application then stores these clusters to the GIS output file, along with the count of crashes within the cluster. The only crashes included in this were the ones in which the police officer specified that the crashes have one of the following junction types:

Four way intersection, T-intersection, Y-intersection, five point or more. The clusters were then ranked by the number of Equivalent Property Damage Only (EPDO) crashes contained within their boundaries. Previously, fatal crashes were weighted by 10, injury crashes were weighted by 5 and property damage only or non-reported severity crashes were weighted by 1. However, this year like last year, the crash weighting was aligned with the calculated crash costs based on a 2017 FHWA report, "Crash Costs for Highway Safety Analyses" https://safety.fhwa.dot.gov/hsip/docs/fhwasa17071.pdf,

Crash Severity	Costs	% of all crashes in MA	Weighting Factor
Fatal Crashes	\$14,482,300	0.2%	
Incapacitating Injury Crashes	\$860,700	2.0%	21
Non-Incapacitating Injury Crashes	\$260,800	12.0%	21
Possible Injury Crashes	\$165,000	16.0%	
Property Damage Only Crashes	\$15,600	70.0%	1
TOTAL		100.0%	

So as not to end up just chasing fatal crashes, all of the fatal and injury crashes were weighted together (about 30% of all crashes in Massachusetts). This resulted in any type of injury crash (including fatal, incapacitating, non-incapacitating and possible) having a weighting of 21 compared to a property damage only crash.

The crash clusters were then named based on the highest functional classification roadway within the cluster, followed by the roadway with the second highest functional classification. In instances where there were two roadways with the identical classification, the first street name selected was the street with the longest segment contained within the cluster. Some cluster naming was modified to insert the name of a private way or site drive, rather than leaving it as unnamed. Note that the area encompassing the crash cluster may cover a larger area than just the intersection so it is critical to view these spatially.

The clusters were reviewed in descending EPDO order until 200 locations were obtained. A sample of the top 2 ranked intersection locations is included in this report to illustrate the concept of the intersection clustering. The number one ranked location is VFW Parkway / Bridge Street in Lowell. A shapefile of the crash clusters is available upon request. The actual crash clusters can also be viewed on the interactive maps at https://gis.massdot.state.ma.us/topcrashlocations/

The above method was used to develop the top 200 intersection crash locations for crashes occurring during the three year period from 2015 to 2017. As with previous editions, the crash location analysis has been scored over a three-year period. By using crash experience over the three-year period, anomalies in the individual years of data tend to be reduced.

Methodology - Pedestrian and Bicycle Locations

Similar to previous years, the top locations where reported collisions occurred between pedestrians and motor vehicles and bicycles and motor vehicles have been identified. The crash cluster analysis methodology for both the top pedestrian and the top bicycle crashes is similar to the top intersection location methodology in that it uses a fixed meter search distance (for both pedestrian and bicycle crashes it is 100 meters (328 ft.) compared to 25 meters for intersection locations) to merge crash

clusters together. Crashes involving collisions between motor vehicles and pedestrians or bicycles were identified by using the non-motorist type code and, also where the first harmful event or most harmful event being a collision with a pedestrian or cyclist within the CDS database. Furthermore, the new methodology (where actual crash costs are factored in) uses the Equivalent Property Damage Only (EPDO) weighting to rank the clusters where an injury crash of any type (fatal or non-fatal) is equal to 21 property damage only crashes. Similar to the past few years and because of the relatively small number of reported pedestrian and bicycle crashes in the crash data file, the clustering analysis used crashes from the ten year period from 2008-2017, instead of the three year analysis for intersection locations. Additionally, due to the larger geographic area encompassed by both the pedestrian and the bicycle crash clusters, it was difficult to name them so they were left unnamed but can be viewed spatially. The top 10 ranked pedestrian crash locations and the top 10 bicycle crash locations are included in this report. The actual crash clusters can be viewed on the interactive maps at https://gis.massdot.state.ma.us/topcrashlocations/

For further information, please contact Neil Boudreau, Assistant Administrator for Traffic and Safety, MassDOT Highway Division, 10 Park Plaza, Room 7210, Boston, MA 02116, phone (857) 368-9655.

NOTICE

MassDOT makes no representation as to the accuracy, adequacy, reliability, availability or completeness of the crash records or the data collected from them and is not responsible for any errors or omissions in such records or data. Under no circumstance will MassDOT have any liability for any loss or damage incurred by any party as a result of the use of the crash records or the data collected from them.

It should be noted that the Top Crash Locations Report was compiled under the authority of United States Code Title 23, Section 148, Highway Safety Improvement Program, sponsored by the Federal Highway Administration. The compilation of such information is, therefore, subject to the limitations of Section 148 (g) (4) which states:

DISCOVERY AND ADMISSION INTO EVIDENCE OF CERTAIN REPORTS, SURVEYS, AND INFORMATION-Notwithstanding any other provision of law, reports, surveys, schedules, lists, or data compiled or collected for any purpose relating to this section, shall not be subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location identified or addressed in such reports, surveys, schedules, lists or other data.

				2015-2017 STATEWIDE TOP 200 INT	ERSECTI	ON CRASH LIST					
			MassDOT District	Street 1	1	Street 2	e 2	Crashes	O Crashes	Fatal & Injury Crashes	& Non Reported Crashes
Rank	Town	RPA	ass	tree	Route	tree	Route	Total	ЕРБО	ata	PDO
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1	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY		BRIDGE STREET		124	684	28	96
2	MILTON	MAPC	6	RANDOLPH AVENUE	28	CHICKATAWBUT ROAD		60	660	30	30
3	BOSTON	MAPC	6	MORTON STREET	203	HARVARD STREET		44	644	30	14
4	BROCKTON	OCPC	5 4	ASH STREET	110	WEST ELM STREET		56 72	636	29	27 46
5 6	LOWELL	NMCOG OCPC	5	APPLETON STREET	110 139	CENTRAL STREET		51	592 491	26 22	29
7	STOUGHTON	PVPC	2	PLEASANT STREET MAIN STREET	139	LINCOLN STREET	20A	39	479	22	17
8	SPRINGFIELD HOLYOKE	PVPC	2	HIGH STREET		PLAINFIELD STREET CABOT STREET	ZUA	57	479	21	36
9	CHELSEA	MAPC	6	BROADWAY		THIRD STREET		50	477	21	29
10	SPRINGFIELD	PVPC	2	SAINT JAMES AVENUE		SAINT JAMES BOULEVARD	20A	40	460	21	19
11	WORCESTER	CMRPC	3	SOUTHBRIDGE STREET		HAMMOND STREET	20/1	57	457	20	37
12	BRAINTREE	MAPC	6	GRANITE STREET	37	COMMON STREET		54	454	20	34
13	DANVERS	MAPC	4	ROUTE 128 NORTHBOUND ON-RAMP	128	ELLIOTT STREET	62	56	436	19	37
13	BOSTON	MAPC	6	GALLIVAN BOULEVARD	203	ADAMS STREET	02	36	436	20	16
15	BROCKTON	OCPC	5	COURT STREET	27	MONTELLO STREET	28	43	423	19	24
15	WORCESTER	CMRPC	3	CHANDLER STREET	122	MASON STREET		63	423	18	45
17	WESTFIELD	PVPC	2	HOLYOKE ROAD		SPRINGDALE ROAD		41	421	19	22
17	CHELSEA	MAPC	6	EASTERN AVENUE		CHELSEA STREET BRIDGE		41	421	19	22
17	SPRINGFIELD	PVPC	2	SAINT JAMES AVENUE		TAPLEY STREET		41	421	19	22
20	RAYNHAM	SRPEDD	5	NEW STATE HIGHWAY	44	ORCHARD STREET		57	417	18	39
21	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY	113	MAMMOTH ROAD		75	415	17	58
22	LOWELL	NMCOG	4	SCHOOL STREET		BRANCH STREET		53	413	18	35
23	BROCKTON	OCPC	5	FOREST AVENUE		BOUVE AVENUE		31	411	19	12
24	BROCKTON	OCPC	5	MAIN STREET		NILSSON STREET		30	410	19	11
25	BROCKTON	OCPC	5	WARREN AVENUE		FATHER KENNEY WAY		26	406	19	7
25	FALL RIVER	SRPEDD	5	BEDFORD STREET		TROY STREET		46	406	18	28
27	SPRINGFIELD	PVPC	2	ARMORY CIRCLE		ARMORY STREET		25	405	19	6
28	BROCKTON	OCPC	5	MAIN STREET		LEGION PARKWAY	123	43	403	18	25
29	FALMOUTH	CCC	5	SANDWICH ROAD		NATHAN ELLIS HIGHWAY	151	41	401	18	23
29	FALL RIVER	SRPEDD	5	PLYMOUTH AVENUE	81	RODMAN STREET		61	401	17	44
31	TYNGSBOROUGH	NMCOG	4	MIDDLESEX ROAD		KENDALL ROAD	113	59	399	17	42
32	LOWELL	NMCOG	4	APPLETON STREET	110	GORHAM STREET		38	398	18	20
32	LYNN	MAPC	4	WESTERN AVENUE	107	CHESTNUT STREET	_	58	398	17	41
34	BROCKTON	OCPC	5	WARREN AVENUE		FOREST AVENUE		36	396	18	18
35	BROCKTON	OCPC	5	MAIN STREET		PLEASANT STREET	27	34	394	18	16
35	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY	1	AIKEN STREET	-	54	394	17	37
37	SPRINGFIELD	PVPC	2	MAGAZINE STREET	12	LINCOLN STREET	-	32	392	18	14
38	LEOMINSTER	MRPC	3	NORTH MAIN STREET	12	HAMILTON STREET	-	46 45	386	17	29
39 40	EVERETT,CHELSEA QUINCY	MAPC	4,6 6	REVERE BEACH PARKWAY	16	EVERETT AVENUE	-	83	385 383	17 15	28 68
40	WORCESTER	MAPC CMRPC	3	HONORABLE THOMAS S BURGIN PARKWAY KELLEY SQUARE		WALTER J HANNON PARKWAY WATER STREET	+	83	383	15	65
41	RANDOLPH	MAPC	6	SOUTH MAIN STREET	28	UNION STREET	139	40	380	17	23
41	SOMERSET	SRPEDD	5	GRAND ARMY OF THE REPUBLIC HIGHWAY	6	LEES RIVER AVENUE	159	36	376	17	19
43	BOSTON	MAPC	6	GALLIVAN BOULEVARD	203	GRANITE AVENUE	-	36	376	17	19
45	SPRINGFIELD	PVPC	2	BOSTON ROAD	203	BAY STREET	-	34	374	17	17
45	SWANSEA	SRPEDD	5	MARKET STREET	136	GRAND ARMY OF THE REPUBLIC HIGHWAY	6	74	374	15	59
47	WEBSTER	CMRPC	3	WORCESTER ROAD	130	EAST MAIN STREET	12	44	364	16	28
48	FALL RIVER	SRPEDD	5	PRESIDENT AVENUE	6	HIGHLAND AVENUE	12	43	363	16	27
49	NEW BEDFORD	SRPEDD	5	JOHN F KENNEDY MEMORIAL HIGHWAY	18	POTOMSKA STREET	1	39	359	16	23
50	AVON	OCPC	5	EAST MAIN STREET	28	EAST SPRING STREET	1	38	358	16	22
51	BROCKTON	OCPC	5	CENTRE STREET	123	PLYMOUTH STREET		37	357	16	21
51	QUINCY	MAPC	6	SOUTHERN ARTERY	3A	SEA STREET		57	357	15	42

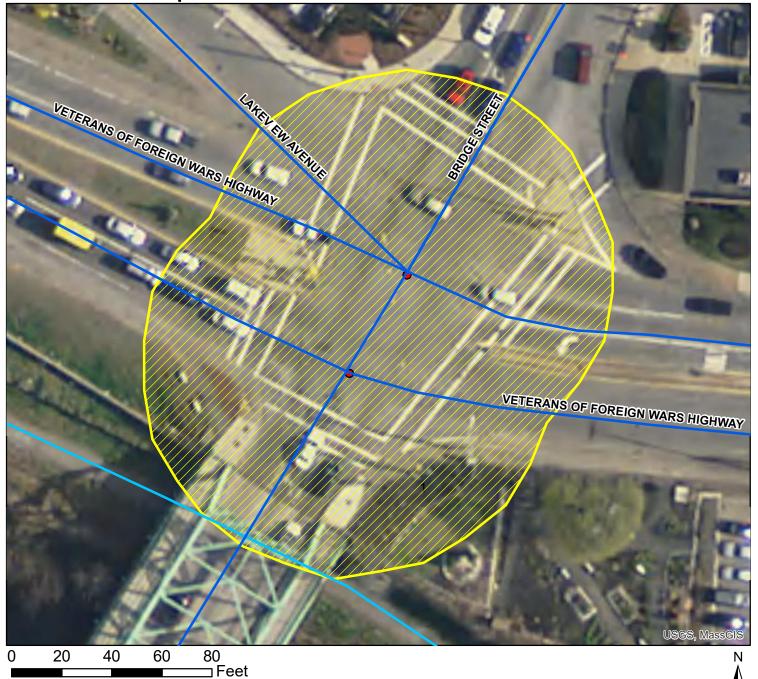
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96 BARNSTABLE CCC 5 IYANNOUGH ROAD 28 YARMOUTH ROAD 45 305 13 32 96 BROCKTON OCPC 5 WEST ELM STREET NEWBURY STREET 25 305 14 11 98 BROCKTON OCPC 5 GROVE STREET CURVE STREET 22 302 14 8 98 LOWELL NMCOG 4 MIDDLESEX STREET WOOD STREET 62 302 12 50 98 MEDFORD MAPC 4 MYSTIC VALLEY PARKWAY MAIN STREET 38 42 302 13 29 101 RAYNHAM SRPEDD 5 BROADWAY 138 CARVER STREET 20 300 14 6 101 WORCESTER CMRPC 3 MAIN STREET MILL STREET 12 40 300 13 27 103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 <t< td=""><td>94</td><td>BROCKTON</td><td>OCPC</td><td>5</td><td>WEST ELM STREET</td><td></td><td>BELMONT AVENUE</td><td></td><td>26</td><td></td><td>14</td><td>12</td></t<>	94	BROCKTON	OCPC	5	WEST ELM STREET		BELMONT AVENUE		26		14	12
96 BROCKTON OCPC 5 WESTELM STREET NEWBURY STREET 25 305 14 11 98 BROCKTON OCPC 5 GROVE STREET CURVE STREET 22 302 14 8 98 LOWEL NMCOG 4 MIDDLESEX STREET WOOD STREET 62 302 12 50 98 MEDFORD MAPC 4 MYSTIC VALLEY PARKWAY MAIN STREET 38 42 302 13 29 101 RAYNHAM SRPEDD 5 BROADWAY 138 CARVER STREET 20 300 14 6 101 WORCESTER CMRPC 3 MAIN STREET MILL STREET 12 40 300 13 27 103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 13 26				5		28						
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98 LOWELL NMCOG 4 MIDDLESEX STREET WOOD STREET 62 302 12 50 98 MEDFORD MAPC 4 MYSTIC VALLEY PARKWAY MAIN STREET 38 42 302 13 29 101 RAYNHAM SRPEDD 5 BROADWAY 138 CARVER STREET 20 300 14 6 101 WORCESTER CMRPC 3 MAIN STREET MILL STREET 12 40 300 13 27 103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 13 26	98	BROCKTON	OCPC	5	GROVE STREET		CURVE STREET		22	302	14	8
98 MEDFORD MAPC 4 MYSTIC VALLEY PARKWAY MAIN STREET 38 42 302 13 29 101 RAYNHAM SRPEDD 5 BROADWAY 138 CARVER STREET 20 300 14 6 101 WORCESTER CMRPC 3 MAIN STREET MILL STREET 12 40 300 13 27 103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 13 26	98		NMCOG	4					62			50
101 WORCESTER CMRPC 3 MAIN STREET MILL STREET 12 40 300 13 27 103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 13 26	98	MEDFORD	MAPC	4	MYSTIC VALLEY PARKWAY		MAIN STREET	38	42	302	13	29
103 WORCESTER CMRPC 3 EAST CENTRAL STREET SUMMER STREET 39 299 13 26	101	RAYNHAM	SRPEDD	5	BROADWAY	138	CARVER STREET		20	300	14	6
	101	WORCESTER	CMRPC	3	MAIN STREET		MILL STREET	12	40	300	13	27
103 WORCESTER CMRPC 3 CHANDLER STREET 122 PIEDMONT STREET 39 299 13 26	103	WORCESTER	CMRPC	3	EAST CENTRAL STREET		SUMMER STREET			299	13	
	103	WORCESTER	CMRPC	3	CHANDLER STREET	122	PIEDMONT STREET		39	299	13	26

2015-2017 STATEWIDE TOP 200 INTERSECTION CRASH LIST

				2015-2017 STATEWIDE TOP 200 INT	FERSECTI	ON CRASH LIST					
Rank	Town	RPA	MassDOT District	Street 1	Route 1	Street 2	Route 2	Total Crashes	EPDO Crashes	Fatal & Injury Crashes	PDO & Non Reported Crashes
103	WORCESTER	CMRPC	3	MAIN STREET		CHANDLER STREET	122	39	299	13	26
106	BROOKLINE	MAPC	6	VETERANS OF FOREIGN WARS PARKWAY		SOUTH STREET		18	298	14	4
107	NEW BEDFORD	SRPEDD	5	KEMPTON STREET	6	ROCKDALE AVENUE		37	297	13	24
107	WORCESTER	CMRPC	3	PARK AVENUE	12	SALISBURY STREET		37	297	13	24
109	EVERETT	MAPC	4	REVERE BEACH PARKWAY	16	SECOND STREET		36	296	13	23
110	LYNN	MAPC	4	WESTERN AVENUE	107	EASTERN AVENUE		55	295	12	43
110	BILLERICA	NMCOG	4	SALEM ROAD	129	POND STREET		35	295	13	22
112	BROCKTON	OCPC	5	PLEASANT STREET	27	ASH STREET		33	293	13	20
113	SPRINGFIELD	PVPC	2	WALNUT STREET		UNION STREET		32	292	13	19
113	CAMBRIDGE	MAPC	6	MEMORIAL DRIVE	3	WESTERN AVENUE		32	292	13	19
115	LEOMINSTER	MRPC	3	MAIN STREET	13	HAMILTON STREET		71	291	11	60
115	CAMBRIDGE	MAPC	6	MASSACHUSETTS AVENUE	2A	ALBANY STREET		31	291	13	18
115	BROCKTON	OCPC	5	WARREN AVENUE	123	WEST ELM STREET		31	291	13	18
115	WORCESTER	CMRPC	3	SUNDERLAND ROAD		SOUTHWEST CUTOFF	20	31	291	13	18
119	MIDDLEBOROUGH	SRPEDD	5	SOUTH MAIN STREET	105	EAST GROVE STREET	28	50	290	12	38
120	NORTH ANDOVER	MVPC	4	CHICKERING ROAD	125	MASSACHUSETTS AVENUE		29	289	13	16
121	NORWOOD	MAPC	5	BLUE STAR MEMORIAL HIGHWAY	1	EVERETT STREET		28	288	13	15
121	BOSTON	MAPC	6	MORTON STREET		GALLIVAN BOULEVARD	203	28	288	13	15
121	QUINCY	MAPC	6	BEALE STREET		NEWPORT AVENUE		48	288	12	36
124	WEST SPRINGFIELD	PVPC	2	RIVERDALE STREET	5	MORGAN ROAD		46	286	12	34
124	MEDFORD	MAPC	4	MEDFORD VETERANS MEMORIAL HIGHWAY	16	FELLSWAY (WELLINGTON CIRCLE)		66	286	11	55
126	BROCKTON	OCPC	5	OAK STREET	10	CAMPANELLI INDUSTRIAL DRIVE		25	285	13	12
126	LOWELL	NMCOG	4	GORHAM STREET		ELM STREET		45	285	12	33
126	CAMBRIDGE	MAPC	6	MEMORIAL DRIVE		MASSACHUSETTS AVENUE		25	285	13	12
126	WORCESTER	CMRPC	3	LINCOLN STREET	70	CATHARINE STREET		25	285	13	12
126	WORCESTER	CMRPC	3	MOUNTAIN STREET WEST	,,,	BROOKS STREET		25	285	13	12
126	RANDOLPH	MAPC	6	NORTH MAIN STREET	28	SCANLON DRIVE		25	285	13	12
132	FRAMINGHAM	MAPC	3	WORCESTER ROAD	9	COCHITUATE ROAD		23	283	13	10
132	CAMBRIDGE	MAPC	6	MEMORIAL DRIVE	3	RIVER STREET		23	283	13	10
132	LOWELL	NMCOG	4	SCHOOL STREET		MIDDLESEX STREET		23	283	13	10
135	MEDFORD	MAPC	4	REVERE BEACH PARKWAY	16	FELLSWAY (WELLINGTON CIRCLE)	28	42	282	12	30
135	SPRINGFIELD	PVPC	2	ARMORY STREET	10	CAREW STREET	20A	22	282	13	9
135	SPRINGFIELD	PVPC	2	STATE STREET		DRESDEN STREET	20/1	22	282	13	9
138	SPRINGFIELD	PVPC	2	CAREW STREET	20A	DWIGHT STREET	+	19	279	13	6
139	SPRINGFIELD	PVPC	2	ROOSEVELT AVENUE		BAY STREET		38	278	12	26
139	EAST BRIDGEWATER	OCPC	5	BEDFORD STREET	18	WEST STREET	106	38	278	12	26
141	HOLYOKE	PVPC	2	MAIN STREET	10	CABOT STREET	100	37	277	12	25
142	SPRINGFIELD	PVPC	2	OAKLAND STREET		ORANGE STREET		16	276	13	3
143	PEMBROKE	OCPC	5	SCHOOSETT STREET		WASHINGTON STREET	53	35	275	12	23
143	LOWELL	NMCOG	4	GORHAM STREET		CENTRAL STREET	- 55	35	275	12	23
145	SPRINGFIELD	PVPC	2	EAST COLUMBUS AVENUE		BOLAND WAY		33	273	12	21
146	WESTBOROUGH	CMRPC	3	TURNPIKE ROAD	9	LYMAN STREET		52	272	11	41
146	WEST BRIDGEWATER	OCPC	5	WEST CENTER STREET	106	PROSPECT STREET		32	272	12	20
148	LOWELL	NMCOG	4	PRINCETON BOULEVARD	3A	WOOD STREET		31	271	12	19
149	LYNN	MAPC	4	BROAD STREET	1A	WASHINGTON STREET		29	269	12	17
149	LYNN	MAPC	4	MARIANNA STREET		CHATHAM STREET		29	269	12	17
149	QUINCY	MAPC	6	PARKING WAY		ACCESS ROAD		29	269	12	17
152	LOWELL	NMCOG	4	WESTFORD STREET	3A	WILDER STREET		48	268	11	37
153	HINGHAM	MAPC	5	JUSTICE CUSHING WAY	3A	KILBY STREET		27	267	12	15
154	SOMERVILLE	MAPC	4	MYSTIC AVENUE	38	MCGRATH HIGHWAY	28	46	266	11	35
154	WEYMOUTH	MAPC	6	MAIN STREET	18	COLUMBIAN STREET	 	26	266	12	14
154	BOSTON	MAPC	6	RIVERWAY		LONGWOOD AVENUE		26	266	12	14
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## FOR THE PRINCE STREET FAST ASPANDED STRE					2015-2017 STATEWIDE TOP 200 INT	TERSECTI	ON CRASH LIST					
## FOR PROPERTY OF THE PROPERY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY				District					hes	shes	ury Crashes	n Reported Crashes
1572 SPRINGREED	Ϋ́	n	Ą	ISSDOT	eet 1	ute 1	eef 2			DO Cra	tal & Inju	∞ర
1377 QUINCY MAPC 6 PARCOCCSTREET FURBACE BROOK PARMY 44 264 11 32 137 QUINCY MAPC 4 WASHINGTON STREET FURBACE BROOK PARMY 44 264 11 32 137 TUNK MAPC 4 WASHINGTON STREET 129 HANDWISTREET 23 24 26 12 27 27 28 28 28 28 28 2		70	RF		Str	Ro	Str	8				
1372 CUNNCY MANC 6				_								
157				_		1		1				_
157 BROCKTON OCPC S BRAMONT STREET 122 MANKEY STREET 123 MANKEY STREET 124 246 252 121 132 136 136 146						120						
162								1				
1622 HOLYONE						123		1				_
162				_		202						
152 NEW BEDFORD SPEDD S JOHN F KENNEDY MEMORAL HIGHWAY BROCK AVENUE 23 253 12 11 152 SPRINGELD PUPC 2 EAST COLUMBOUS AVENUE 107 MASHINGTON STREET 19 41 251 11 30 157 NORTH ATTERDROUGH SPEDD 5 EAST WASHINGTON STREET 1 SOUTH WASHINGTON STREET 19 41 251 11 30 157 BRAINTRE MAPC 6 GRAINT STREET 37 WEST STREET 21 251 12 9 157 RICHBURG MAPC 3 FRANKLIN ROAD 0A PHILL ROAD 21 251 12 9 157 BROCKTON CCPC 5 PLEASANT STREET 27 AUGUSTA AVENUE 20 200 12 8 157 SPRINGERED PUPC 2 WANNIT STREET 27 AUGUSTA AVENUE 20 200 12 8 157 SPRINGERED PUPC 2 WANNIT STREET 29 BROCKTON 0CPC 5 MAN STREET 21 BROCKTON 0CPC 5 MAN STREET 29 BROCKTON 0CPC 5 MAN STREET 20 AUGUSTA AVENUE 20 200 12 8 157 SPRINGERED PUPC 2 WANNIT STREET 29 BROCKTON 0CPC 5 MAN STREET 20 BROCKTON 0CPC 5 MAN STREET 20 BROCKTON 0CPC 5 MORTH MONTELLO STREET 28 AMRES STREET 29 12 7 175 BROCKTON 0CPC 5 MORTH MONTELLO STREET 28 GRANGER BOULEVARD 20 38 238 11 25 177 STANBEROGUE MAPC 3 SOUTH BOULT ON STREET 106 MORTH MANSFREET 37 257 11 25 177 STANBEROGUE MAPC 3 SOUTH BOULT ON STREET 106 MORTH MANSFREET 37 257 12 5 177 STANBERIOGE CARRE 3 SOUTH BOULT ON STREET 35 355 31 24 180 MANSSAL ASPEDD 5 GRANDE MAPO OF THE REPUBLIC HIGHWAY 6 MORTH MAN STREET 35 355 31 24 180 MANSSAL ASPEDD 5 GRANDE MAPO OF THE REPUBLIC HIGHWAY 6 MORTH MAN STREET 35 355 31 24 180 MANSSAL ASPEDD 5 GRANDE MAPO OF THE REPUBLIC HIGHWAY 6 MORTH MAN STREET 35 355 31 24 180 MANSSAL ASPEDD 5 GRANDE MAPO OF THE REPUBLIC HIGHWAY 6 MORTH MAN STREET 35 355 31 24 180 MANSSAL ASPEDD 5 GRANDE MAPO OF THE REPUBLIC HIGHWAY 6 MORTH MAN STREET 35 355 31 24 1				_								_
1502 SPRINGFELD	-			_		18						
157				_								_
157 NORTH ATTLEBOROUGH SREED 5 EAST WASHINGTON STREET 1 SOUTH WASHINGTON STREET 21 261 11 30				_		107		120				
167 BRAINTREE MAPC 6 GRANITE STREET 37 WEST STREET 21 261 12 9	-							129				
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174 BROCKTON OCPC 5 MAIN STREET PERNIS AVENUE 19 259 12 7 7 7 7 7 7 7 7 7				_		129						
175				_								
175	-					20						
177 MANSFIELD SRPEDD 5 CHAUNCY STREET 106 NORTH MAIN STREET 37 257 11 26								20				
177 STUBBIDGE CMRPC 3 ROUTE 49 49 PUTMAN ROAD 17 257 12 5				_				20				
BROCKTON								1				
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180	-			_		6						
180 WORCESTER CMRPC 3 MADISON STREET 122 SOUTHBRIDGE STREET 35 255 11 24				_								
183 PEABODY MAPC 4 NEWBURYPORT TURNPIKE (JUGHANDLE) 1 34 254 11 23 183 WORCESTER CMRPC 3 JUNE STREET MAY STREET 34 254 11 23 185 NORTH ATTLEBOROUGH SRPEDD 5 EAST WASHINGTON STREET 1 CHESTNUT STREET 32 252 11 21 185 LEXINGTON MAPC 4 BEDFORD STREET 4 HARRINGTON ROAD 52 252 10 42 187 MILFORD MAPC 3 CEDAR STREET 85 OLD CEDAR STREET 30 250 11 19 187 SPRINGFIELD PVPC 2 SUMNER AVENUE 83 BELMONT AVENUE 30 250 11 19 187 CHICOPEE PVPC 2 MEMORIAL DRIVE 33 IRENE STREET 30 250 11 19 189 LAWRENCE MYPC 4 BROADWAY 28 ESSEX				_								
183 WORCESTER CMRPC 3 JUNE STREET MAY STREET 34 254 11 23												
185 NORTH ATTLEBOROUGH SRPEDD 5 EAST WASHINGTON STREET 1 CHESTNUT STREET 32 252 11 21							MAY STREET					_
185 LEXINGTON MAPC 4 BEDFORD STREET 4 HARRINGTON ROAD 52 252 10 42 187 MILFORD MAPC 3 CEDAR STREET 85 OLD CEDAR STREET 30 250 11 19 187 SPRINGFIELD PVPC 2 SUMMER AVENUE 83 BELMONT AVENUE 30 250 11 19 187 CHICOPEE PVPC 2 MEMORIAL DRIVE 83 BELMONT AVENUE 30 250 11 19 190 LAWRENCE MVPC 4 BROADWAY 28 ESSEX STREET 29 249 11 18 190 CHICOPEE PVPC 2 BROADWAY 28 ESSEX STREET 141 49 249 10 39 190 HAVERHILL MVPC 4 WINTER STREET 97 EMERSON STREET 110 29 249 11 18 190 BROKTON OCPC 5 CENT	-			_		1						
187 MILFORD MAPC 3 CEDAR STREET 85 OLD CEDAR STREET 30 250 11 19 187 SPRINGFIELD PVPC 2 SUMMER AVENUE 83 BELMONT AVENUE 30 250 11 19 187 CHICOPEE PVPC 2 MEMORIAL DRIVE 33 IRENE STREET 30 250 11 19 190 LAWRENCE MVPC 4 BROADWAY 28 ESSEX STREET 29 249 11 18 190 CHICOPEE PVPC 2 BROADWAY EAST MAIN STREET 141 49 249 10 39 190 HAVERHILL MVPC 4 WINTER STREET 97 EMERSON STREET 110 29 249 11 18 190 ROWLEY MVPC 4 NEWBURYPORT TURRINE 1 HAVERHILL STREET 133 29 249 11 18 190 BROCKTON OCPC 5 <	-			4		4			52			
187 SPRINGFIELD PVPC 2 SUMNER AVENUE 83 BELMONT AVENUE 30 250 11 19 187 CHICOPEE PVPC 2 MEMORIAL DRIVE 33 IRENE STREET 30 250 11 19 190 LAWRENCE MVPC 4 BROADWAY 28 ESSEX STREET 29 249 11 18 190 CHICOPEE PVPC 2 BROADWAY EAST MAIN STREET 141 49 249 10 39 190 HAVERHILL MVPC 4 WINTER STREET 97 EMERSON STREET 110 29 249 11 18 190 ROWLEY MVPC 4 NEWBURYPORT TURNPIKE 1 HAVERHILL STREET 133 29 249 11 18 190 BROCKTON OCPC 5 CENTRE STREET 123 QUINCY STREET 133 29 249 11 18 195 WATERTOWN MAPC	187	MILFORD	MAPC	3		85			30		11	19
187 CHICOPEE PVPC 2 MEMORIAL DRIVE 33 IRENE STREET 30 250 11 19 190 LAWRENCE MVPC 4 BROADWAY 28 ESSEX STREET 29 249 11 18 190 CHICOPEE PVPC 2 BROADWAY EAST MAIN STREET 141 49 249 10 39 190 HAVERHILL MVPC 4 WINTER STREET 97 EMERSON STREET 110 29 249 11 18 190 ROWLEY MVPC 4 NEWBURYPORT TURNPIKE 1 HAVERHILL STREET 133 29 249 11 18 190 BROCKTON OCPC 5 CENTRE STREET 123 QUINCY STREET 133 29 249 11 18 195 WATERTOWN MAPC 6 GALEN STREET WATERTOWN STREET 16 28 248 11 17 195 SPRINGFIELD PVPC	-			2								
190 LAWRENCE MVPC 4 BROADWAY 28 ESSEX STREET 29 249 11 18	187	CHICOPEE	PVPC	2	MEMORIAL DRIVE	33			30	250	11	19
190 CHICOPEE PVPC 2 BROADWAY EAST MAIN STREET 141 49 249 10 39	190			4		28			29		11	18
190 ROWLEY MVPC 4 NEWBURYPORT TURNPIKE 1 HAVERHILL STREET 133 29 249 11 18 190 BROCKTON OCPC 5 CENTRE STREET 123 QUINCY STREET 29 249 11 18 195 WATERTOWN MAPC 6 GALEN STREET WATERTOWN STREET 16 28 248 11 17 195 SPRINGFIELD PVPC 2 BOSTON ROAD ARNOLD AVENUE 28 248 11 17 195 MILFORD MAPC 3 MAIN STREET 16 PROSPECT STREET 140 28 248 11 17 195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16				2				141	49			
190 ROWLEY MVPC 4 NEWBURYPORT TURNPIKE 1 HAVERHILL STREET 133 29 249 11 18 190 BROCKTON OCPC 5 CENTRE STREET 123 QUINCY STREET 29 249 11 18 195 WATERTOWN MAPC 6 GALEN STREET WATERTOWN STREET 16 28 248 11 17 195 SPRINGFIELD PVPC 2 BOSTON ROAD ARNOLD AVENUE 28 248 11 17 195 MILFORD MAPC 3 MAIN STREET 16 PROSPECT STREET 140 28 248 11 17 195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	190	HAVERHILL	MVPC	4	WINTER STREET	97	EMERSON STREET	110	29	249	11	18
195 WATERTOWN MAPC 6 GALEN STREET WATERTOWN STREET 16 28 248 11 17 195 SPRINGFIELD PVPC 2 BOSTON ROAD ARNOLD AVENUE 28 248 11 17 195 MILFORD MAPC 3 MAIN STREET 16 PROSPECT STREET 140 28 248 11 17 195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	190	ROWLEY	MVPC	4	NEWBURYPORT TURNPIKE	1	HAVERHILL STREET	133	29	249	11	18
195 SPRINGFIELD PVPC 2 BOSTON ROAD ARNOLD AVENUE 28 248 11 17 195 MILFORD MAPC 3 MAIN STREET 16 PROSPECT STREET 140 28 248 11 17 195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	190	BROCKTON	OCPC	5	CENTRE STREET	123	QUINCY STREET		29	249	11	18
195 MILFORD MAPC 3 MAIN STREET 16 PROSPECT STREET 140 28 248 11 17 195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	195	WATERTOWN	MAPC	6	GALEN STREET		WATERTOWN STREET	16	28	248	11	17
195 BARNSTABLE CCC 5 FALMOUTH ROAD 28 OSTERVILLE WEST BARNSTABLE ROAD 28 248 11 17 199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	195	SPRINGFIELD	PVPC	2	BOSTON ROAD		ARNOLD AVENUE		28	248	11	17
199 BROCKTON OCPC 5 NORTH MONTELLO STREET 28 EAST ASHLAND STREET 27 247 11 16	195	MILFORD	MAPC	3	MAIN STREET	16	PROSPECT STREET	140	28	248	11	17
	195	BARNSTABLE	CCC	5	FALMOUTH ROAD	28	OSTERVILLE WEST BARNSTABLE ROAD		28	248	11	17
199 WEST BRIDGEWATER OCPC 5 WEST CENTER STREET 106 HOWARD STREET 27 247 11 16	199		OCPC	5	NORTH MONTELLO STREET	28	EAST ASHLAND STREET			247	11	
	199	WEST BRIDGEWATER	OCPC	5	WEST CENTER STREET	106	HOWARD STREET		27	247	11	16

Top Crash Intersections 2015-2017



Rank 1

LOWELL

VETERANS OF FOREIGN WARS HIGHWAY BRIDGE STREET

MassDOT District: 4

RPA: Northern Middlesex Council of Governments

EPDO: 684

Number of Fatal and Injury Crashes: 28

Number of Non-Injury Crashes: 96

Total Crashes: 124

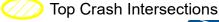
Legend

Crash Locations 2015-2017

Functional Class

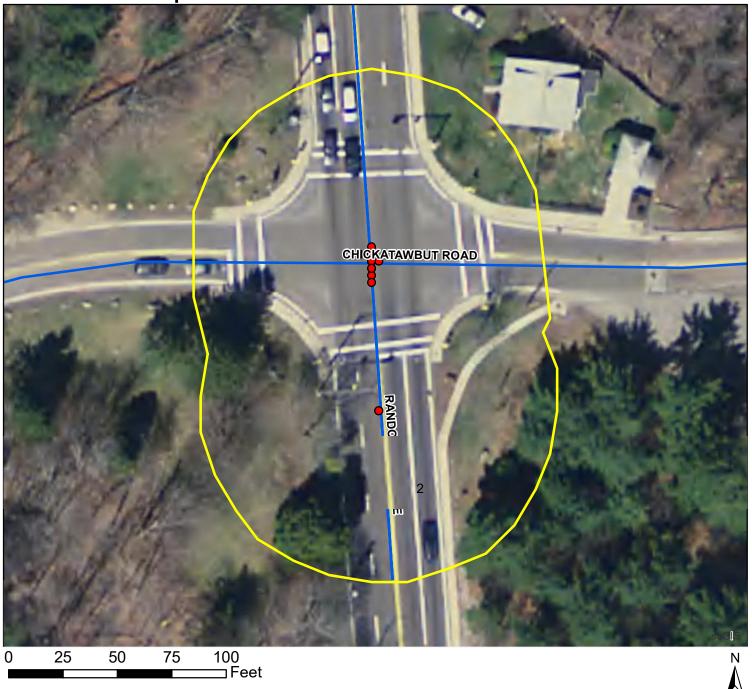
// Local Roads

All functional classification except local roads Street_Name





Top Crash Intersections 2015-2017



Rank 2

MILTON

RANDOLPH AVENUE CHICKATAWBUT ROAD

ROUTE 28

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 660

Number of Fatal & Injury Crashes: 30 Number of Non-Injury Crashes: 30

Total Crashes: 60

Legend

Crash Locations 2015-2017

Functional Class

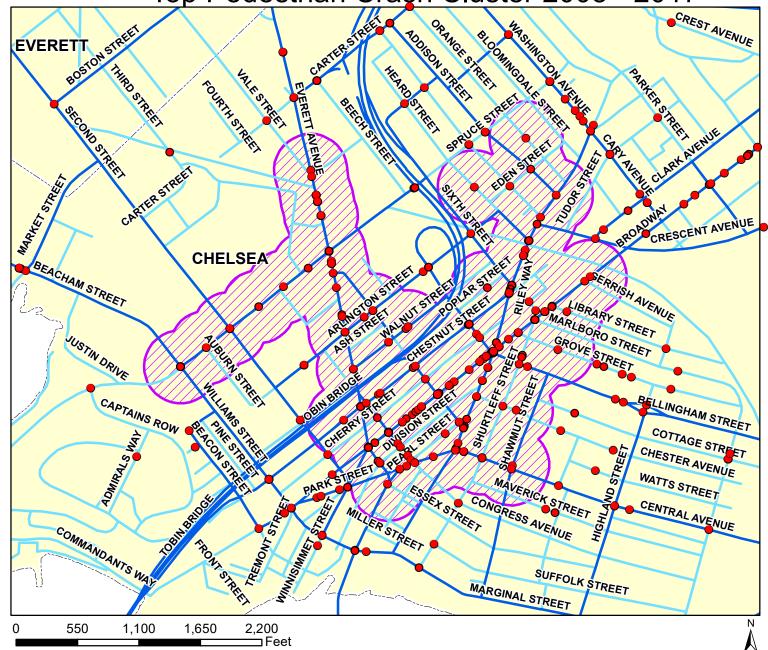
// Local Roads

All functional classification except local roads

Street_Name

Top Crash Intersections





RANK 1

CHELSEA

MassDOT District: 6

RPA: MAPC

EPDO: 4074

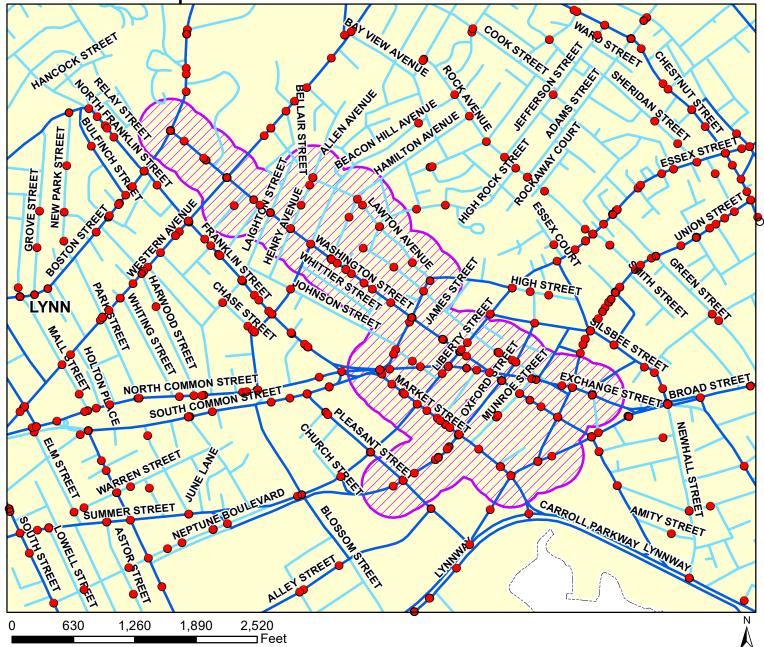
Number of Fatal and Injury Crashes: 191

Number of Non-Injury Crashes: 63

Total Crashes: 254

- Crash Locations 2008-2017
- All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 2

LYNN

MassDOT District: 4

RPA: MAPC

EPDO: 3235

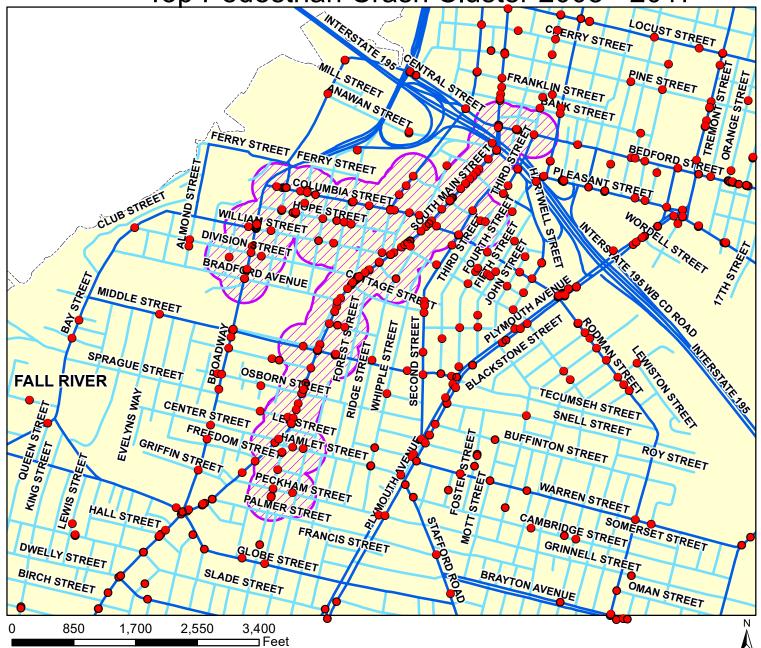
Number of Fatal and Injury Crashes: 151

Number of Non-Injury Crashes: 64

Total Crashes: 215

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 3

FALL RIVER

MassDOT District: 5 RPA: SRPEDD EPDO: 2892

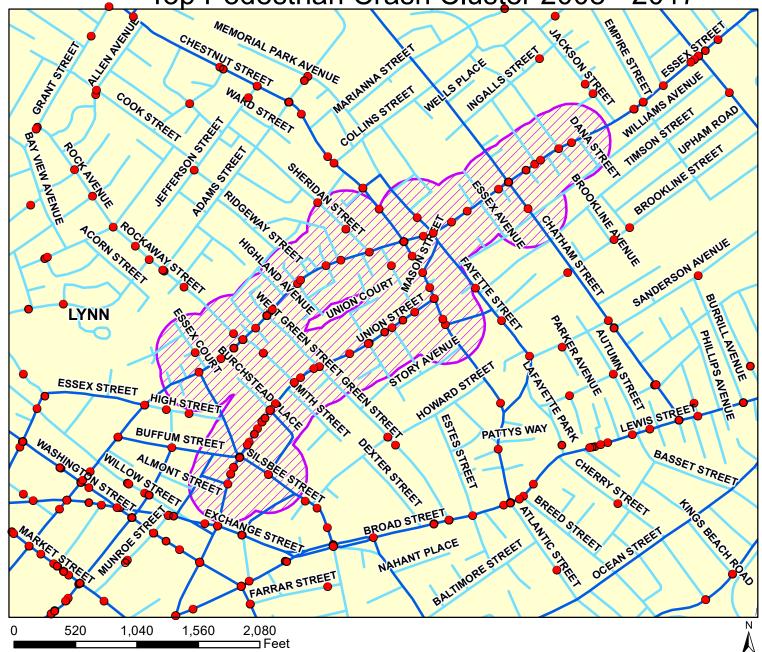
Number of Fatal and Injury Crashes: 136

Number of Non-Injury Crashes: 36

Total Crashes: 172

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 4

LYNN

MassDOT District: 4

RPA: MAPC EPDO: 1946

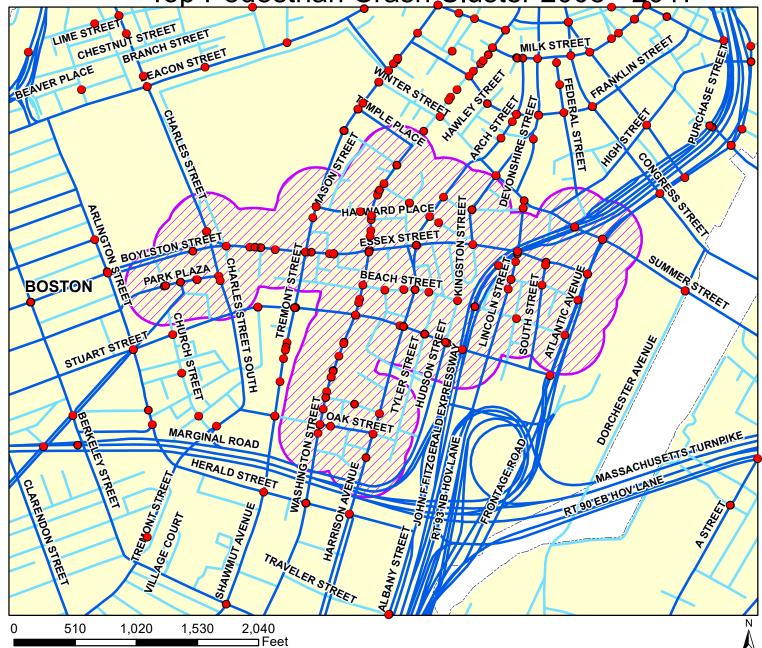
Number of Fatal and Injury Crashes: 91

Number of Non-Injury Crashes: 35

Total Crashes: 126

- Crash Locations 2008-2017
- All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 5

BOSTON

MassDOT District: 6

RPA: MAPC

EPDO: 1899

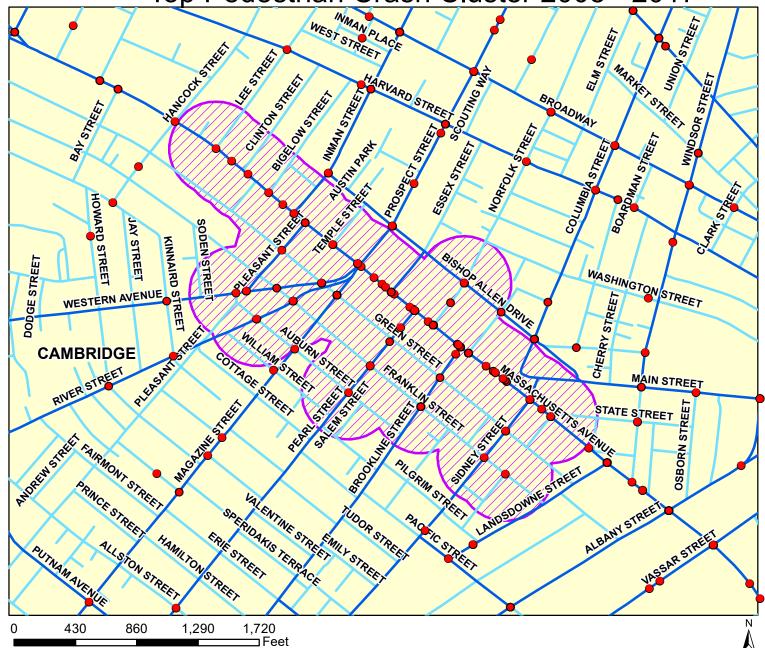
Number of Fatal and Injury Crashes: 88

Number of Non-Injury Crashes: 51

Total Crashes: 139

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 6

CAMBRIDGE

MassDOT District: 6

RPA: MAPC

EPDO: 1895

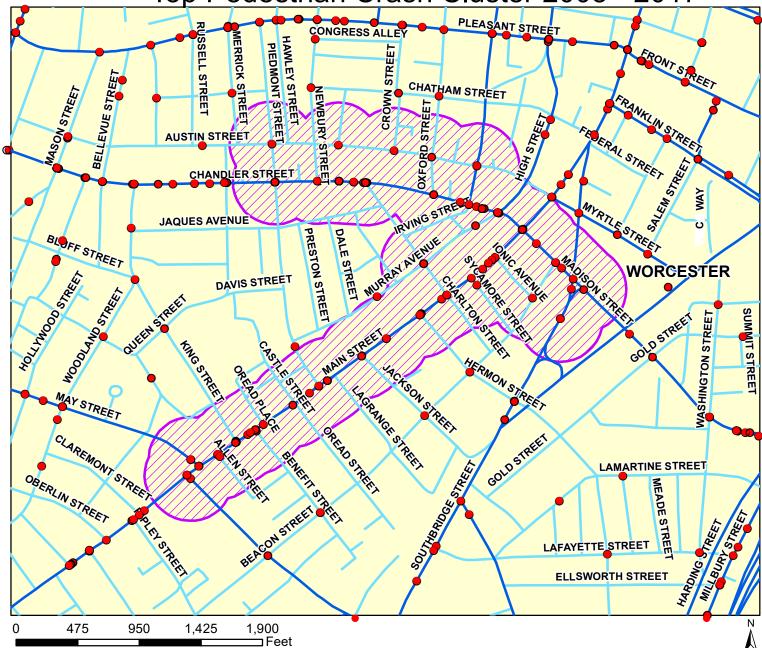
Number of Fatal and Injury Crashes: 88

Number of Non-Injury Crashes: 47

Total Crashes: 135

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 7

WORCESTER

MassDOT District: 3 RPA: CMRPC EPDO: 1875

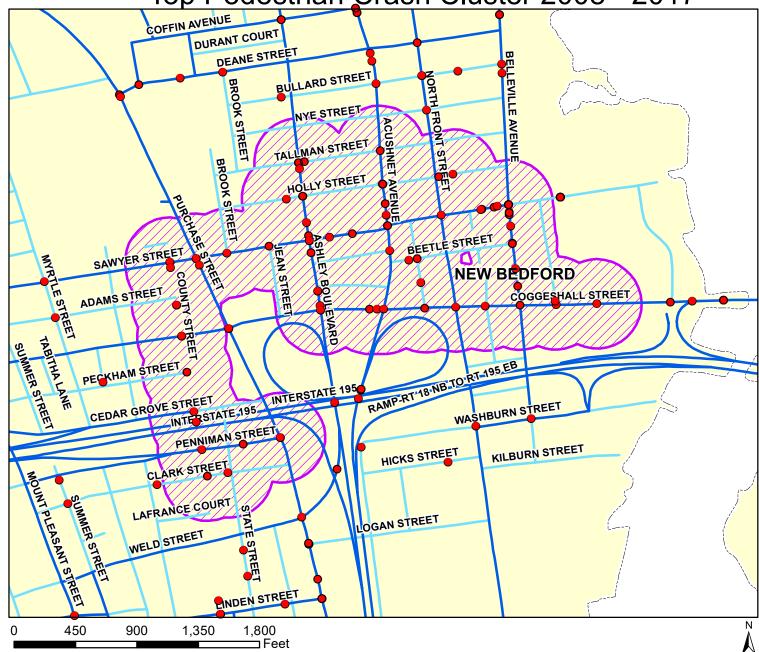
Number of Fatal and Injury Crashes: 87

Number of Non-Injury Crashes: 48

Total Crashes: 135

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
 - Municipal Boundary





RANK 8

NEW BEDFORD

MassDOT District: 5 RPA: SRPEDD EPDO: 1637

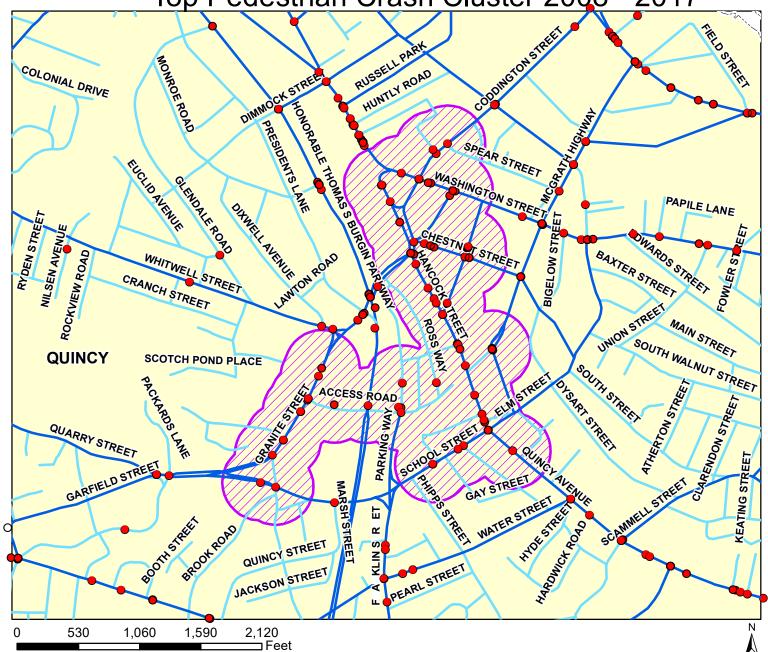
Number of Fatal and Injury Crashes: 77

Number of Non-Injury Crashes: 20

Total Crashes: 97

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 9

QUINCY

MassDOT District: 6

RPA: MAPC

EPDO: 1549

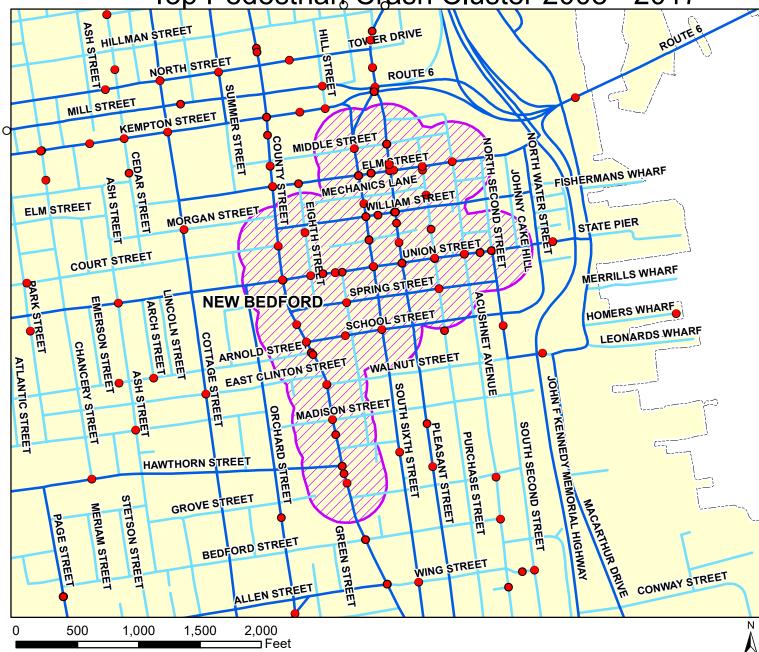
Number of Fatal and Injury Crashes: 73

Number of Non-Injury Crashes: 16

Total Crashes: 89

- Crash Locations 2008-2017
- All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 10

NEW BEDFORD

MassDOT District: 5 RPA: SRPEDD EPDO: 1467

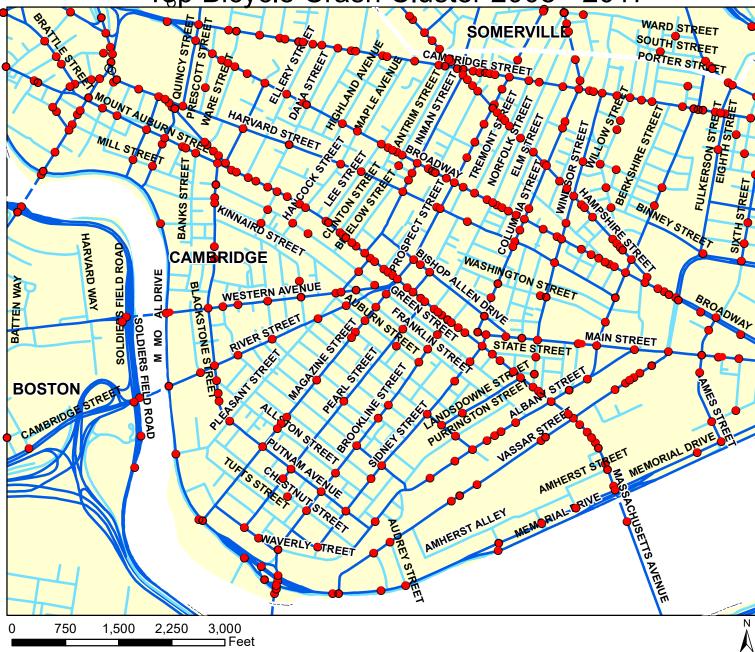
Number of Fatal and Injury Crashes: 69

Number of Non-Injury Crashes: 18

Total Crashes: 87

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Pedestrian Crash Cluster
- Municipal Boundary





RANK 1

CAMBRIDGE

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 4706

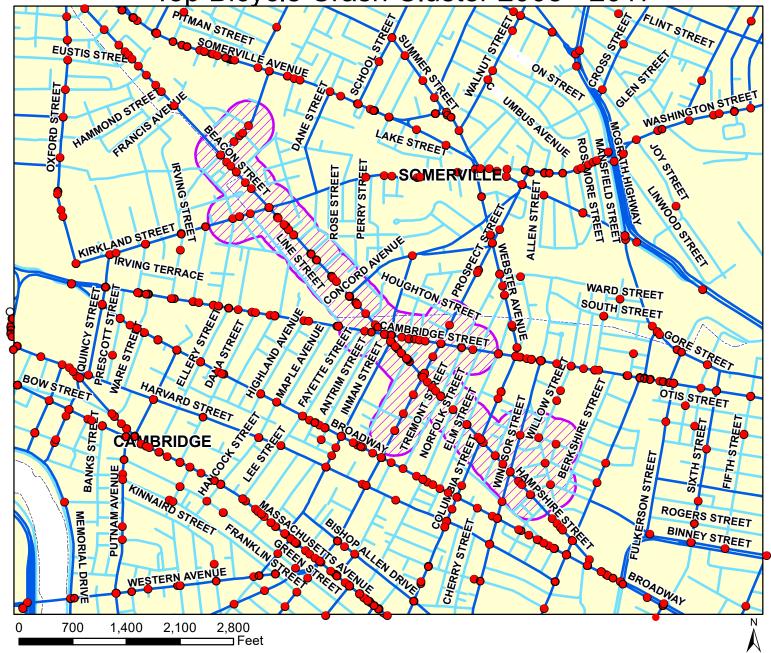
Number of Fatal and Injury Crashes: 217

Number of Non-Injury Crashes: 149

Total Crashes: 366

- Crash Locations 2008-2017
- All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 2

CAMBRIDGE, SOMERVILLE

MassDOT District: 6,4

RPA: Metropolitan Area Planning Council

EPDO: 3083

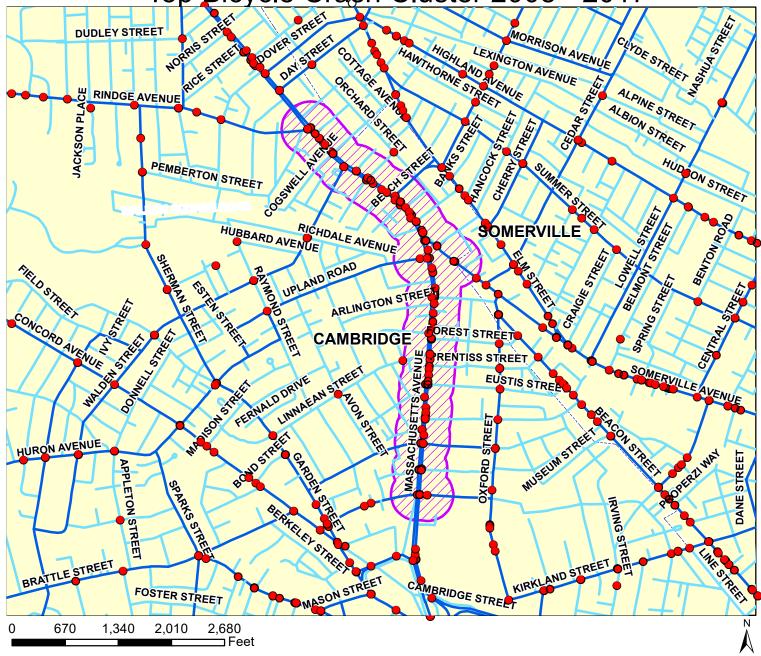
Number of Fatal and Injury Crashes: 143

Number of Non-Injury Crashes: 80

Total Crashes: 223

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 3

CAMBRIDGE, SOMERVILLE

MassDOT District: 6,4

RPA: Metropolitan Area Planning Council

EPDO: 2210

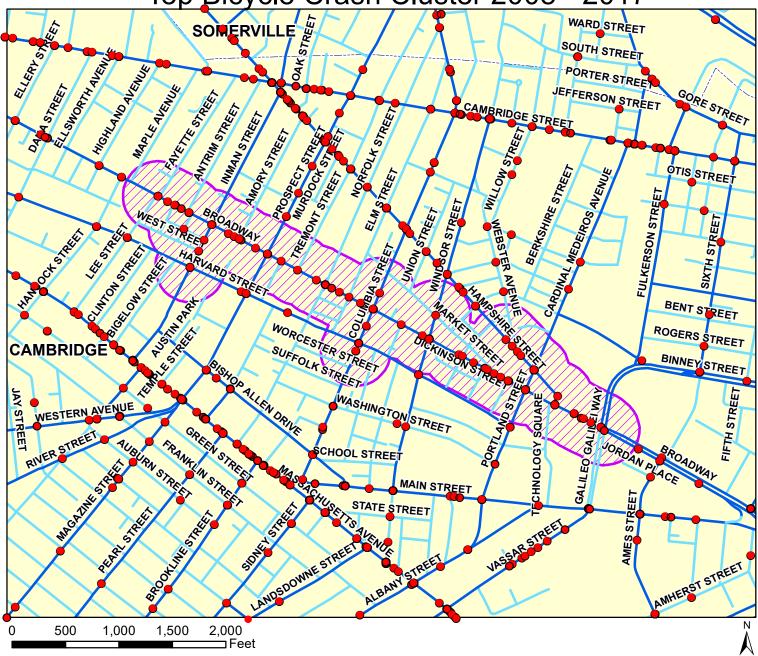
Number of Fatal and Injury Crashes: 102

Number of Non-Injury Crashes: 68

Total Crashes: 170

- Crash Locations 2008-2017
- All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 4

CAMBRIDGE

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 1696

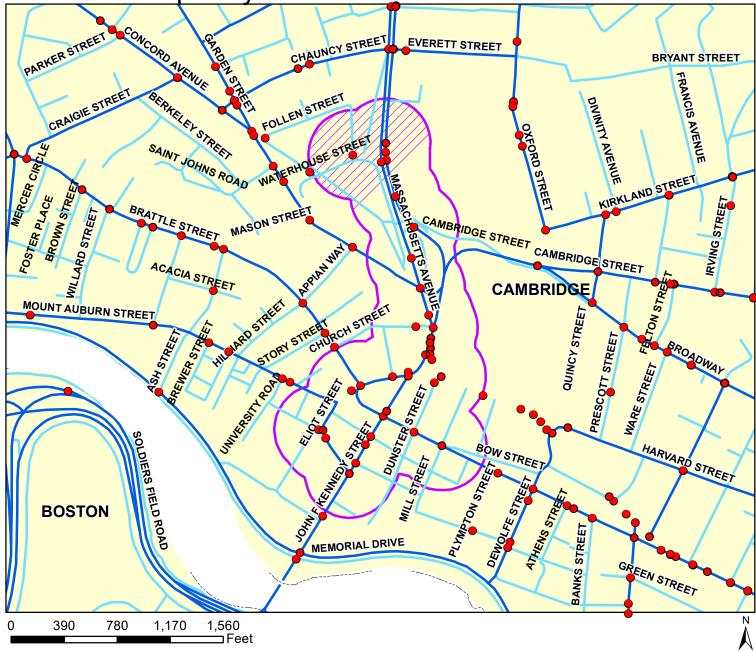
Number of Fatal and Injury Crashes: 78

Number of Non-Injury Crashes: 58

Total Crashes: 136

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 5

CAMBRIDGE

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 974

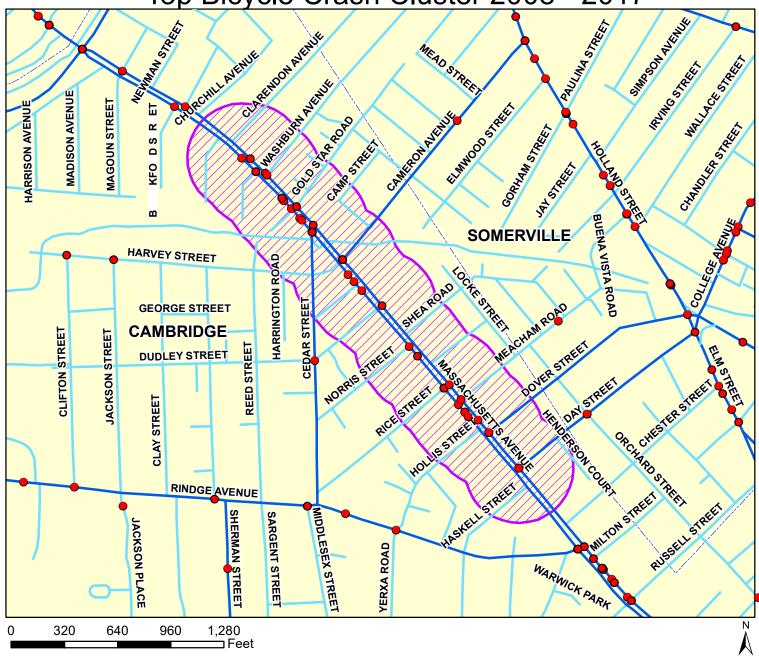
Number of Fatal and Injury Crashes: 45

Number of Non-Injury Crashes: 29

Total Crashes: 74

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 6

CAMBRIDGE

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 733

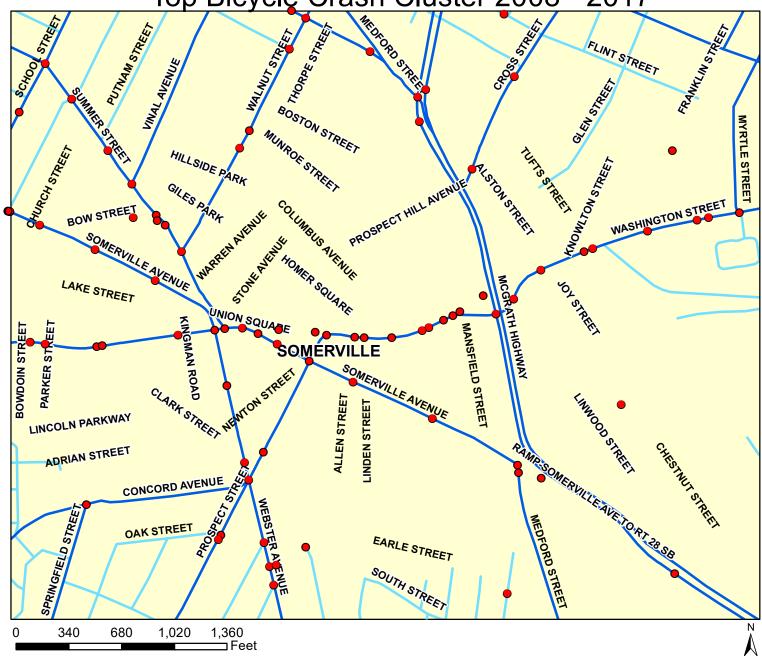
Number of Fatal and Injury Crashes: 34

Number of Non-Injury Crashes:

Total Crashes: 53

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 7

SOMERVILLE

MassDOT District: 4

RPA: Metropolitan Area Planning Council

EPDO: 685

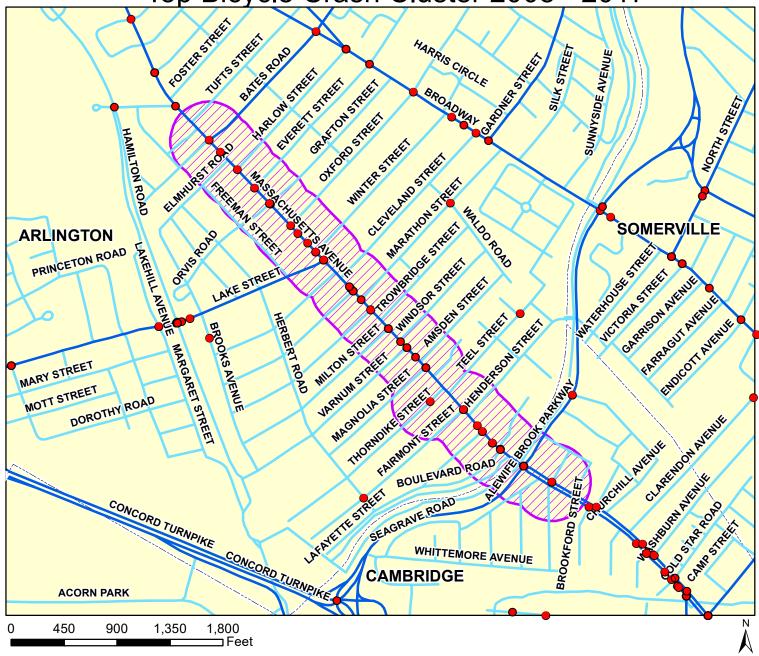
Number of Fatal and Injury Crashes: 32

Number of Non-Injury Crashes: 13

Total Crashes: 45

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





RANK 8

ARLINGTON, CAMBRIDGE

MassDOT District: 4,6

RPA: Metropolitan Area Planning Council

EPDO: 658

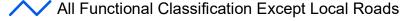
Number of Fatal and Injury Crashes: 30

Number of Non-Injury Crashes:

Total Crashes: 58

Legend

Crash Locations 2008-2017

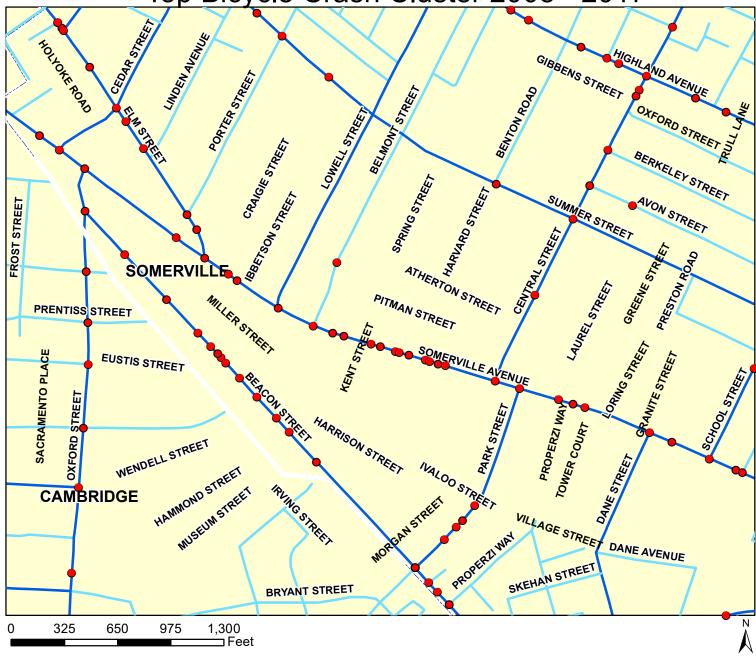


// Local Roads

Top Bicycle Crash Cluster

Municipal Boundary





RANK 9

SOMERVILLE

MassDOT District: 4

RPA: Metropolitan Area Planning Council

EPDO: 584

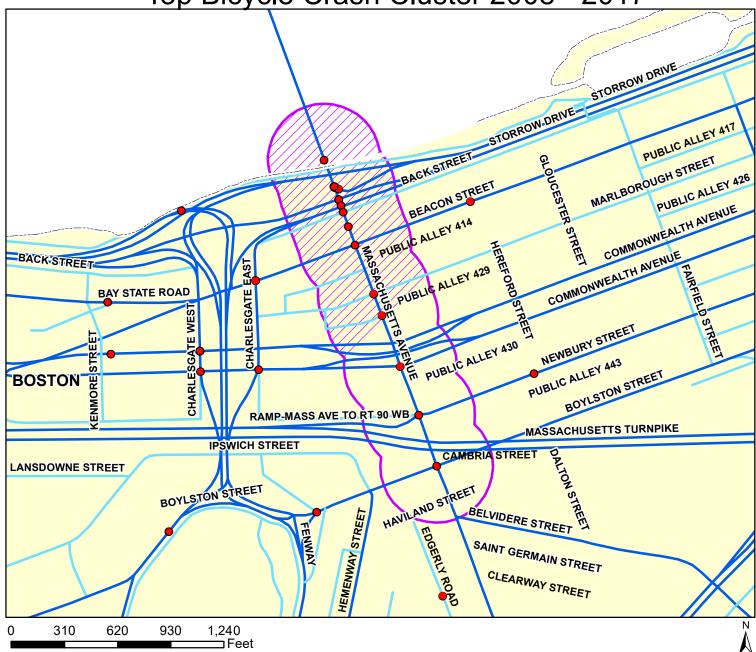
Number of Fatal and Injury Crashes: 27

Number of Non-Injury Crashes: 17

Total Crashes: 44

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary





BOSTON

MassDOT District: 6

RPA: Metropolitan Area Planning Council

EPDO: 561

Number of Fatal and Injury Crashes: 26

Number of Non-Injury Crashes: 15

Total Crashes: 41

RANK 10

- Crash Locations 2008-2017
- ✓ All Functional Classification Except Local Roads
- // Local Roads
- Top Bicycle Crash Cluster
- Municipal Boundary

