

CORRESPONDENCE
11/21/16

CORRESPONDENCE

11-21-16

1	The Bridgewater Town Council & TM	Invitation to Grand Opening Celebration
2	Xfinity	Price Change
3	MassDOT	MBTA - South Coast Rail Team
4	Oliver Estate Advisory Committee	Minutes 10/26
5	State Rail Plan Update	Meeting Information
6	MassDOT	Top Crash Locations Report
7		

#1



GRAND OPENING CELEBRATION

Sunday, December 4, 2016

11:30 a.m.

The Bridgewater Town Council
&
Town Manager
cordially invite you to
Celebrate the Grand Opening
of the
Newly Restored Academy Building

66 Central Square
Bridgewater, Massachusetts

Light refreshments will be served



#2



November 17, 2016

Board of Selectmen
Town of Middleborough
10 Nickerson Avenue
Middleborough, MA 02346

RE: Important Information on Price Changes

Dear Chairman and Members of the Board:

We are committed to delivering the entertainment and services our customers in your community rely on today, and the new experiences they will love down the road. As we continue to make improvements to our products and services, and as programmers charge more to carry their networks, our cost of doing business increases. As a result, starting December 20, 2016 prices for certain services and fees will be going up.

While some prices may have increased, we are always investing in technology to drive innovation. We are working hard to bring our customers great value every day and exciting new developments in the near future, including the following:

- The most TV shows and movies available On Demand
- Innovative X1 Voice Remote that makes searching for shows and movies easier
- Self-service options to save our customers time and adapt to their schedule
- Access to Netflix content on XFINITY X1
- Fastest, most reliable in-home WiFi
- Fastest Internet in America according to Speedtest.net
- More than 14 million WiFi hot spots nationwide

Customers will receive notice about these changes within their bill received after November 20, 2016. A copy of the notice is enclosed. If you have any questions about these changes, please feel free to contact me at 508.732.1536.

Sincerely,

Michael Galla

Michael Galla, Sr. Manager
Government Affairs

Enclosure - Customer Notice

NED_V3

IMPORTANT PRICE CHANGE INFORMATION - SUPPLEMENT

November 20, 2016

In addition to the price changes listed on the IMPORTANT PRICE CHANGE NOTICE, the prices for the following services will change effective December 20, 2016.

	Current Price	New Price 12/20/2016		Current Price	New Price 12/20/2016
Performance Extra Bundle	\$67.95	\$72.95	MDU Preferred Plus Bundle	\$122.99	\$127.99
Blast Extra Bundle	\$80.95	\$85.95	MDU Preferred Double Play	\$86.90	\$91.90
Blast Plus	\$90.95	\$95.95	Internet: Bolt-On w/Performance		
Blast Plus w/HBO	\$97.95	\$102.95	Extreme 150	\$43.00	\$38.00
MultiLatino Ultra XF Double Play	\$135.85	\$140.85	Internet: Bolt-On w/Blast!		
MDU Preferred Bundle	\$102.99	\$107.99	Extreme 150	\$30.00	\$25.00
MDU HD Preferred Bundle	\$112.99	\$117.99			
MDU HD Preferred Plus Bundle	\$132.99	\$137.99			

If you currently have services on a promotional price or a minimum term agreement, the prices for those services will not be affected during the promotion or minimum term period.

Prices shown do not include federal, state and local taxes, fees or other related costs. Prices and services are subject to change. Call 1-800-COMCAST for additional details. ©2016 Comcast.



X-37846

IMPORTANT PRICE CHANGE INFORMATION FOR MIDDLEBOROUGH, MA

November 2016

Dear XFINITY Customer,

We're committed to delivering the entertainment and services you rely on today—and the new experiences you'll love down the road.

As we continue to make improvements to our products and services, and as programmers charge more to carry their networks, our cost of doing business increases. As a result, prices for certain services and fees will be going up.

While some prices may have increased, we're always investing in technology to drive innovation. We're working hard to bring you great value every day and exciting new developments in the near future, including:

- Fastest, most reliable in-home WiFi
- Fastest Internet in America according to Speedtest.net
- More than 14 million hot spots nationwide
- The most TV shows and movies available On Demand
- Innovative X1 Voice Remote that makes searching for shows and movies easier
- Self-service options to save you time and adapt to your schedule
- And soon, access to Netflix content on XFINITY X1

We're excited to bring you even more, and we can't wait for you to see what 2017 has in store for the future of awesome.

Thank you for choosing to be our customer.

Sincerely,



Tracy Pitcher
Regional Senior Vice President

For more information about all the taxes, fees, and surcharges on your bill, go to www.xfinity.com/pricechanges.

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IMPORTANT PRICE CHANGE INFORMATION FOR MIDDLEBOROUGH, MA

DOUBLE PLAY PACKAGES	Current Price	New Price Eff. 12/20/16
Internet Plus	\$77.95	\$82.95
Internet Pro Plus with HBO®	\$84.95	\$89.95
Internet Pro Plus with Showtime®	\$81.95	\$86.95
Preferred XF Double Play	\$144.95	\$149.85
Premier XF Double Play	\$182.99	\$187.99
XFINITY 2300 Latino	\$106.90	\$111.90
XFINITY 2450 Latino	\$126.90	\$131.90
XFINITY 2600 Latino	\$162.73	\$167.80
XFINITY Plus Latino	\$77.95	\$82.95

XFINITY® TV	Current Price	New Price Eff. 12/20/16
Expanded Basic	\$55.75	\$55.95
Franchise Related Cost	\$0.62	\$0.60
Broadcast TV Fee	\$5.00	\$7.00
Regional Sports Fee (per month)	\$3.00	\$5.00
Digital Starter	\$69.75	\$69.95
Digital Preferred	\$87.70	\$87.90
Digital Preferred plus One Premium	\$99.70	\$99.90
Digital Preferred with HBO®	\$102.70	\$102.90
Digital Preferred plus Two Premiums	\$111.70	\$111.90
Digital Preferred with HBO® and One Premium	\$114.70	\$114.90
Digital Premier	\$134.70	\$134.90
Playboy®	\$19.95	\$15.00

	Current Price	New Price Eff. 12/20/16
Digital Adapter Additional Outlet Service (SD or HD)	\$3.99	\$5.99
TV Globo & PFC (Portuguese/Brazilian)	\$29.99	\$24.99
Vivid On Demand Subscription	\$19.95	\$19.99
Hustler On Demand Subscription	\$19.95	\$19.99
TEN On Demand Subscription	\$19.95	\$19.99
HD Digital Converter (Limited Basic Only)	\$2.00	\$1.80
CableCARD (second card in same device)	\$0.80	\$0.65

INSTALLATION & REACTIVATION FEES	Initial Installation of Service		After Initial Installation of Service	
	Current Price	New Price Eff. 1/1/17	Current Price	New Price Eff. 1/1/17
Unwired Home (Standard Installation)	\$30.00	\$29.00	N/A	N/A
Wired Home (Standard Installation)	\$30.00	\$29.00	N/A	N/A
Installation of each Additional Outlet	\$14.20	\$14.05	\$33.20	\$31.55
Activation of each Additional Outlet	\$5.75	\$5.60	\$24.60	\$22.50
Relocate Additional Outlet	\$14.25	\$14.10	\$32.65	\$30.70
Connect VCR/DVD	\$8.20	\$8.00	\$19.60	\$20.25

	Current Price	New Price Eff. 1/1/17
Upgrade DVR Service	\$29.45	\$29.05
Upgrade of Service (In-home visit required)	\$29.45	\$29.05
Downgrade of Service (In-home visit required)	\$12.45	\$13.20
In-Home Service Visit (XFINITY TV)	\$37.15	\$36.95

**SERVICES & PRICING FOR MIDDLEBOROUGH, MA
EFFECTIVE JANUARY 1, 2017**

The following contains a listing of all our prices and services available as of January 1, 2017

BUNDLED PACKAGES^{1,2}

QUAD PLAY PACKAGES

QUAD PLAY PACKAGE PRICING BELOW IS ADDITIONAL TO TRIPLE PLAY PACKAGE PRICING with Secure add ³	\$39.95
For SurePrice add ⁴	\$35.00

TRIPLE PLAY PACKAGES

Starter XF Triple Play Bundle Includes Digital Starter for primary outlet, Performance Pro Internet and XFINITY Voice Unlimited™	\$148.49
SurePrice⁵	\$124.99

Preferred XF Triple Play Bundle Includes Digital Preferred for primary outlet, Performance Pro Internet and XFINITY Voice Unlimited™	\$161.49
SurePrice⁵	\$144.99

HD Preferred XF Triple Play Bundle Includes Digital Preferred and Starz® for primary outlet, HD Technology Fee, Performance Pro Internet and XFINITY Voice Unlimited™	\$171.49
SurePrice⁵	\$154.99

HD Preferred Extra XF Triple Play Bundle Includes Digital Preferred, Showtime®, Starz®, TMC®, and Streampix™ for primary outlet, HD Technology Fee, Blast!® Internet and XFINITY Voice Unlimited™	\$188.49
SurePrice⁵	\$174.99

HD Premier XF Triple Play Bundle Includes Digital Premier, Streampix™ and DVR Service or AnyRoom® DVR Service for primary outlet, and HD Technology Fee, Blast!® Internet and XFINITY Voice Unlimited™	\$216.49
SurePrice⁵	\$194.99

HD Complete XF Triple Play Bundle Includes Digital Premier, Streampix™, Sports Entertainment Package and DVR Service or AnyRoom® DVR Service for primary outlet, Digital Additional Outlet Service on up to 3 TVs, HD Technology Fee, Blast!® Internet, Internet/Voice Equipment Rental and XFINITY Voice Unlimited™	\$246.49
SurePrice⁵	\$224.99

XFINITY LATINO PAQUETE TRIPLE

XFINITY 3300 Latino Includes XFINITY TV 300 Latino for primary outlet, Performance Pro Internet, XFINITY Voice Unlimited™ and Carefree Minutes Latin America 300	\$135.99
SurePrice⁵	\$124.99

XF TRIPLE PLAY PACKAGE REWARDS / XFINITY LATINO PAQUETE TRIPLE REWARDS

	Regular Price	Starter XF, XFINITY 3450 Latino	Preferred XF, XFINITY 3600 Latino	HD Preferred XF, XFINITY 3650 Latino	HD Preferred Extra XF	HD Premier XF ⁶	HD Complete XF ⁶
HBO®⁷	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	Included
Showtime®⁷	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	Included	Included
Starz®⁷	\$12.00	\$12.00	\$12.00	Included	Included	Included	Included
Cinemax®⁷	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	Included	Included
The Movie Channel®⁷	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	Included	Included
Sports Entertainment Package⁸	\$9.95	\$9.95	\$8.95	\$8.95	\$8.95	\$8.95	Included
DVR Service⁹	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	Included	Included
AnyRoom® DVR Service¹⁰	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	Included	Included
Digital Additional Outlet Service (SD or HD)¹¹	\$9.95	\$9.95	\$9.95	\$9.95	\$9.95	\$9.95	Included (up to 3)
HD Technology Fee¹²	\$9.95	\$9.95	\$9.95	Included	Included	Included	Included

XFINITY 3450 Latino Includes XFINITY TV 450 Latino for primary outlet, Performance Pro Internet, XFINITY Voice Unlimited™ and Carefree Minutes Latin America 300	\$143.49
SurePrice⁵	\$134.99

XFINITY 3650 Latino Includes Digital Starter, Digital Preferred and XFINITY TV Latino for primary outlet, Performance Pro Internet, XFINITY Voice Unlimited™ and Carefree Minutes Latin America 300	\$161.49
SurePrice⁵	\$144.99

XFINITY 3650 Latino Includes Digital Starter, Digital Preferred, XFINITY TV Latino and Starz® for primary outlet, HD Technology Fee, Performance Pro Internet, XFINITY Voice Unlimited™ and Carefree Minutes Latin America 300	\$171.49
SurePrice⁵	\$154.99

DOUBLE PLAY PACKAGES

Internet Plus Includes Limited Basic, HBO®, Streampix®, standard definition digital converter and remote for primary outlet and Performance Internet	\$82.95
SurePrice⁵	\$64.99

Internet Pro Plus with HBO® Includes Digital Economy, HBO® and Streampix® for primary outlet and Performance Pro Internet	\$89.95
SurePrice⁵	\$74.99

Internet Pro Plus with Showtime® Includes Digital Economy, Showtime® and Streampix® for primary outlet and Performance Pro Internet	\$86.95
SurePrice⁵	\$74.99

Preferred XF Double Play Includes Digital Preferred for primary outlet and Performance Pro Internet	\$149.85
SurePrice⁵	\$109.99

Premier XF Double Play Includes Digital Premier for primary outlet and Performance Pro Internet	\$187.99
SurePrice⁵	\$139.99

XFINITY 2300 Latino Includes XFINITY TV 300 Latino for primary outlet and Performance Internet	\$111.90
SurePrice⁵	\$99.99

XFINITY 2450 Latino Includes XFINITY TV 450 Latino for primary outlet and Performance Internet	\$131.90
SurePrice⁵	\$109.99

XFINITY 2600 Latino Includes Digital Preferred and XFINITY TV Latino for primary outlet and Performance Pro Internet	\$167.80
SurePrice⁵	\$119.99

Internet Plus Latino Includes XFINITY TV 150 Latino, standard definition digital converter and remote for primary outlet and Performance Internet	\$82.95
SurePrice⁵	\$64.99

XFINITY® TV¹

BASIC SERVICES

Limited Basic¹³	\$14.00
Broadcast TV Fee	\$7.00
Expanded Basic¹⁴ Includes standard definition digital converter and remote for primary outlet	\$55.95
Franchise Related Cost¹⁵	\$0.60

DIGITAL SERVICES

Digital Economy Includes Limited Basic, additional digital channels and a standard definition digital converter and remote for the primary outlet, access to Pay-Per-View and On Demand programming, and Music Choice®	\$39.95
With XFINITY Voice or Internet Service	\$37.95
Digital Starter Includes Limited Basic, Expanded Basic, MoviePlex, access to Pay-Per-View and On Demand programming and Music Choice®	\$69.95
Digital Preferred Includes Digital Starter and the Digital Preferred Tier	\$87.90
Digital Preferred plus One Premium Includes Digital Preferred and choice of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$99.90
Digital Preferred with HBO® Includes Digital Preferred and HBO®	\$102.90
Digital Preferred plus Two Premiums Includes Digital Preferred and choice of two premium channels of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$111.90
Digital Preferred with HBO® and One Premium Includes Digital Preferred, HBO® and choice of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$114.90
Digital Premier Includes Digital Preferred, HBO®, Showtime®, Starz®, Cinemax® and The Movie Channel®	\$134.90
XFINITY TV 150 Latino Includes Limited Basic, XFINITY TV Latino, standard definition digital converter and remote for primary outlet	\$27.95
XFINITY TV 200 Latino Includes Digital Economy, XFINITY TV Latino for primary outlet	\$41.95
XFINITY TV 300 Latino Includes XFINITY TV 200 Latino and additional digital channels for primary outlet	\$49.95
XFINITY TV 450 Latino Includes XFINITY TV 300 Latino and additional digital channels for primary outlet	\$69.95

XFINITY TV SERVICES

HBO®⁷	\$15.00
Showtime®⁷	\$12.00
Starz®⁷	\$12.00
Cinemax®⁷	\$12.00
The Movie Channel®⁷	\$12.00
Playboy®⁷	\$15.00
Sports Entertainment Package⁸ Includes over 28 channels including NFL RedZone, ESPN, ESPN Goal Line, PAC 12, Big Ten Network, CBS Sports Network, FCS Atlantic, and FCS Central	\$9.95
Family Tier¹⁶ Includes over 35 channels including CNN Headline News, PBS Kids Sprout, National Geographic, and HGTV	\$14.95
XFINITY TV Latino⁷ Includes over 45 channels of Spanish Language programming	\$17.95
Digital Preferred Tier¹⁷ Includes over 65 channels including Cooking Channel, Destination America, DIY, and Disney Junior	\$17.95
Digital Preferred Tier plus One Premium Includes Digital Preferred Tier and choice of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$29.95
Digital Preferred Tier with HBO® Includes Digital Preferred Tier and HBO®	\$32.95
Digital Preferred Tier plus Two Premiums Includes Digital Preferred Tier and choice of two premium channels of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$41.95
Digital Preferred Tier with HBO® and One Premium Includes Digital Preferred Tier, HBO® and choice of Showtime®, Starz®, Cinemax® or The Movie Channel®	\$44.95

Digital Premier Tier Includes Digital Preferred Tier, HBO®, Showtime®, Starz®, Cinemax® and The Movie Channel®	\$64.95
HD Technology Fee¹²	\$9.95
DVR Service⁹	\$10.00
AnyRoom® DVR Service¹⁰	\$10.00
Digital Additional Outlet Service (SD or HD)¹¹	\$9.95
with DVR Service ⁹	\$19.95
with AnyRoom® DVR Service	\$19.95
with AnyRoom® DVR Service (client)	\$9.95
with CableCARD ¹⁸	\$7.45
Digital Adapter Additional Outlet Service (SD or HD)¹⁹	\$5.99

INTERNATIONAL SELECTIONS⁷

Rai Italia (Italian)	\$9.99
TV5 MONDE (French)	\$9.99
CTI-Zhong Tian Channel (Chinese/Mandarin)	\$11.99
RTN (Russian)	\$14.99
Willow Plus (South Asian/Cricket Sport)	\$14.99
Zee TV (South Asian)	\$14.99
SIC International (Portuguese)	\$9.99
TV Globo (Portuguese/Brazilian)	\$19.99
PFC (Portuguese/Brazilian)	\$19.99
TV Globo & PFC (Portuguese/Brazilian)	\$24.99

PAY-PER-VIEW AND ON DEMAND SUBSCRIPTION SERVICES²⁰

Eros Now On Demand	\$12.99
Eros Now On Demand w/a South Asian international selection	\$9.99
here! TV On Demand	\$7.99
The Jewish Channel On Demand	\$6.99
Too Much for TV On Demand	\$14.99
Disney Family Movies On Demand	\$5.99
Gaiam TV Fit & Yoga On Demand	\$6.99
Lifetime Movie Club On Demand	\$3.99
Grokker Yoga Fitness On Demand	\$6.99
UP Faith and Family On Demand	\$4.99
Girlfriends Films On Demand²³	\$19.99
Wicked On Demand²³	\$19.99
Pay-Per-View and On Demand Movies and Events²¹ (per title or event)	Prices Vary
Streampix™²²	\$4.99
Vivid On Demand Subscription²³	\$19.99
Hustler On Demand Subscription²³	\$19.99
TEN On Demand Subscription²³	\$19.99

SPORTS PACKAGES²⁰

MLB Extra Innings®	Call 1-800-XFINITY for pricing
NHL® Center Ice®	Call 1-800-XFINITY for pricing
NBA League Pass	Call 1-800-XFINITY for pricing

XFINITY TV EQUIPMENT

Limited Basic Only Converter	\$1.00
Digital Converter	\$2.50
Remote Control	\$0.18
HD Digital Converter (Limited Basic Only)	\$1.80
Digital Adapter (Limited Basic Only — Primary Outlet, SD or HD)	\$0.00
Digital Adapter (Limited Basic Only — 1st and 2nd Additional Outlet, SD or HD)	\$0.00
Digital Adapter (Limited Basic Only — 3rd Additional Outlet and above, SD or HD)	\$0.50
CableCARD (first card in device)	\$0.00
CableCARD (second card in same device)	\$0.65

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INSTALLATION FEES

(PER OCCURRENCE UNLESS NOTED)

	Initial Installation of Service	After Initial Installation of Service
Unwired Home ^{24, 25} (Standard Installation)	\$29.00	N/A
Wired Home ^{24, 25} (Standard Installation)	\$29.00	N/A
Professional Installation ^{25, 26}	\$79.99	N/A
Installation of each Additional Outlet ²⁷	\$14.05	\$31.55
Activation of each Additional Outlet ²⁷	\$5.60	\$22.50
Relocate Additional Outlet ²⁷	\$14.10	\$30.70
Connect VCR/DVD ²⁷	\$8.00	\$20.25

Upgrade DVR Service	\$29.05
Upgrade of Service (In-home visit required)	\$29.05
Downgrade of Service (In-home visit required)	\$13.20
Hourly Service Charge ²⁵ For custom installation work	\$35.20
In-Home Service Visit (XFINITY TV)	\$36.95

REACTIVATION FEES (NO IN-HOME VISIT REQUIRED—

PER OCCURRENCE UNLESS NOTED)

Reactivation of XFINITY Internet	\$6.00
Reactivation of XFINITY Voice	\$6.00
Reactivation of XFINITY TV	\$6.00

MISCELLANEOUS FEES (PER OCCURRENCE UNLESS NOTED)

Customer-Owned Video Equipment Credit See www.comcast.com/equipmentpolicy for additional information	\$2.50
Regional Sports Fee ²⁸ (per month)	\$5.00
Service Protection Plan ²⁹ (per month) Inside home wiring protection for cable TV, high-speed Internet and phone services	\$5.95
Field Collection Charge Visit to customer's residence required to collect past due balance or unreturned equipment	\$30.00
Returned Payment Item (each)	\$20.00
Late Fee	5% of overdue balance
Convenience Fee—Agent For payment made by phone with a Customer Care Representative	\$5.99
Unreturned or Damaged Equipment Fees ³⁰ (per piece)	Replacement Cost
Self Install Kit ³¹	\$15.00
Self Install Kit Shipping and Handling (Standard Shipping)	\$9.95
Self Install Kit Shipping and Handling (Priority Shipping)	\$29.95
Accessory Shipping and Handling	\$5.95
TV Guide® Weekly Magazine (per month)	\$4.20

- 1 Certain services available separately or as a part of other levels of service. Comcast service is subject to Comcast's standard terms and conditions of service. Unless otherwise specified, prices shown are the monthly charge for the corresponding service, equipment or package. Prices shown do not include applicable taxes, franchise fees, FCC fees, Regulatory Recovery Fee, Public Access fees, other state or local fees or other applicable charges (e.g., per-call toll or international charges). Prices, services and features are subject to change. If you are a video service customer and you own a compatible digital converter or CableCARD device, please call 1-800-XFINITY for pricing information or visit www.comcast.com/equipmentpolicy. ©2016 Comcast. All rights reserved.
- 2 Requires a Voice/Data Modem, except for HD Complete Triple Play.
- 3 XFINITY Home Secure requires 2 year agreement with early termination fee. Early termination fee applies if all XFINITY services are terminated during the agreement term. For additional information go to www.xfinity.com/home.
- 4 SurePrice only available for 12 months to Quad Play customers with Starter XF Triple Play, Preferred XF Triple Play and HD Preferred XF Triple Play customers after 12 month promotional pricing with 12 month contract. SurePrice only available for 12 months to Quad Play customers with HD Premier XF Triple Play and HD Complete XF Triple Play customers after 24 month promotional pricing with 24 month contract.
- 5 SurePrice only available for 12 months to XF Triple Play or XFINITY Latino Paquete Triple, Internet Plus, Internet Pro Plus with HBO®, Internet Pro Plus with Showtime®, Preferred XF Double Play, Premier XF Double Play, XFINITY 2300 Latino, XFINITY 2450 Latino and XFINITY 2600 Latino customers after 12 month promotional package.
- 6 AnyRoom® DVR Service is included with HD Premier XF Triple Play and HD Complete Triple Play if AnyRoom® DVR Service is installed on primary outlet.
- 7 Requires digital converter or CableCARD and Limited Basic.
- 8 Requires Digital Starter.
- 9 Requires HD Technology Fee. Digital Additional Outlet Service required for DVR Service on additional outlets. Not available to customers with Limited Basic only.
- 10 Sold only with Digital Additional Outlet Service for up to 3 TVs, maximum 3 clients per household. Requires HD Technology Fee and professional installation. Not available to customers with Limited Basic only.
- 11 Not available to Limited Basic only customers. Digital service tier on additional outlet corresponds to digital service tier on primary outlet.
- 12 Not available to customers with Limited Basic only. Must subscribe to HD Technology Fee to receive HD programming.
- 13 Requires digital adapter, CableCARD or digital converter.
- 14 Requires Limited Basic.
- 15 Franchise Related Costs are costs associated with providing public, educational and/or government access facilities and equipment and/or other related costs in your community.
- 16 Requires digital converter and Limited Basic and cannot be combined with Expanded Basic. Family Tier programming included in Digital Services except for XFINITY TV Latino.
- 17 Requires Digital Starter or XFINITY TV 450 Latino.
- 18 Not available to customers with Limited Basic only. Includes a customer-owned video equipment credit. An additional charge will apply for additional CableCARDS in the same device.
- 19 Includes digital adapter and remote. Digital service tier on additional outlet corresponds to digital service tier on primary outlet. Does not include access to On Demand content or premium channels. Not available to customers with Limited Basic only.
- 20 Requires digital converter and Limited Basic. Sports packages will automatically renew at the start of each season at that seasons full-season early-bird rate, provided Comcast still carries the package. Subscription will automatically be billed in 4 total payments. Call 1-800-XFINITY to cancel subscription or automatic renewal up to 30 days into the season. Charges are non-refundable after the first 30 days of the season. Other restrictions may apply. Customers enrolled in the auto-renewal program moving to another Comcast serviceable address and continuing service with Comcast in or out of season, will remain enrolled in the auto-renewal program.
- 21 Price of Pay-Per-View and On Demand Movie or Event is displayed prior to the completion of the Pay-Per-View or On Demand ordering process.
- 22 Requires digital converter and Limited Basic to receive Streampix™ on television. Streampix™ included with the following tiers of service: HD Preferred Extra XF Triple Play, HD Premier XF Triple Play, HD Complete XF Triple Play, Internet Plus, Internet Pro Plus with HBO and Internet Pro Plus with Showtime. Requires HD Technology Fee to receive HD programming. Streaming to iOS device requires XFINITY™ TV app, Internet service with bandwidth of at least 600 Kbps and a subscription to Limited Basic. Streaming to laptop/computer requires equipment meeting minimum requirements posted at <http://customer.comcast.com/help-and-support/internet/requirements-to-run-xfinity-internet-service/>, Internet service with bandwidth of at least 600Kbps and a subscription to Limited Basic.
- 23 Requires Limited Basic and digital converter. Not available in all areas.
- 24 Applies to XFINITY TV only installations.
- 25 Standard installations include installations up to 125 feet from existing Comcast plant, unless noted differently in the local franchise agreement. Custom installations include installations which require in-wall wiring or installations in extensive drop ceilings, basements, or crawl spaces.
- 26 Includes standard installation of XFINITY TV, XFINITY Internet and/or XFINITY Voice and installation of additional outlets and wireless networking set-up if requested at time order is placed. Does not include installations of XFINITY TV only, XFINITY Home or XFINITY Gigabit Pro Internet.
- 27 Initial Installation of Service charges apply to XFINITY TV only installations.
- 28 Applies to XFINITY TV Digital Starter and above and XFINITY TV Latino 450.
- 29 See <http://www.comcast.com/spp> for information on Service Protection Plan.
- 30 Contact 1-800-XFINITY for questions regarding equipment replacement charges.
- 31 Does not apply to CableCARD Self Install Kit.

XFINITY Home License Numbers: AL: 001484, 001504
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MS: 15018010

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XFINITY® CHANNEL LINEUP

LIMITED BASIC

2 WGBH-2 (PBS)
 3 HSN
 4 WBZ-4 (CBS)
 5 WCVB-5 (ABC)
 6 WLNE-6 (ABC)
 7 WHDH-7 (NBC)
 8 NECN
 9 Access Channel
 10 WWDP-EVINE Live
 11 WLVI-56 (CW)
 12 WPRI-12 (CBS)
 13 WFXT-25 (FOX)
 14 WSBK myTV38 (MyTV)
 15 WBPX-68 (ION)
 16 WGBX-44 (PBS)
 17 WMFP-62 (IND)
 18 WUNI-27 (IND)
 19 WSBE-36 (PBS)
 20 Educational Access
 21 WUTF-66 (UniMas)
 23 WNEU-60 (Telemundo)
 44 C-SPAN
 48 Jewelry Television
 58 QVC
 79 WBIN (IND)
 83 Inspiration Network
 95 Access Channel
 96 WYDN-48 (Daystar)
 98 RTPi
 99 WJAR-10 (NBC)
 183 Jewelry Television
 184 XFINITY Latino
 229 Trinity Broadcasting Network
 268 CatholicTV
 283 Leased Access
 295 WYDN-48 (Daystar)
 640 XFINITY Latino
 721 WFZX-24 (Mundo Fox)
 724 WUNI-LATV
791 QVC HD
801 WGBX-44 (PBS) HD
802 WGBH-2 (PBS) HD
803 WBPX-68 (ION) HD
804 WBZ-4 (CBS) HD
805 WCVB-5 (ABC) HD
806 WFXT-25 (FOX) HD
807 WHDH-7 (NBC) HD
808 WLVI-56 (CW) HD
810 NECN HD
813 WMFP-62 (IND) HD
814 WSBK myTV38 (MyTV) HD
815 WNEU-60 (Telemundo) HD
816 WUNI-27 (IND) HD
817 WUTF-66 (UniMas) HD
818 WWDP-EVINE Live HD
819 WSBE-36 (PBS) HD
906 HSN HD
 930 WBZ-Decades
 936 WHDH-This TV
 939 WLVI-BUZZR
 942 WCVB MeTV
 948 WFXT-Escape
 949 WFXT-Laff TV
 951 WBIN-Antenna TV
 952 WBIN-GRIT TV

956 WGBH World
 958 WGBH Kids
 959 WGBH Create
 965 WSBE Learn
 966 WSBE-VME
 981 WFZX-24 (Mundo Fox)
 983 WNEU-Exitos
 986 WUNI-LATV

EXPANDED BASIC (DIGITAL STARTER INCLUDES LIMITED BASIC AND EXPANDED BASIC)

1 On Demand
 24 Disney Channel
 25 Nickelodeon
 26 Freeform
 28 MTV
 29 VH1
 30 FX
 31 TBS
 32 HGTV
 33 TNT
 34 E!
 35 USA
 36 Lifetime
 37 A&E
 38 TLC
 39 Discovery Channel
 40 Hallmark Channel
 41 Fox News
 42 CNN
 43 CNN Headline News
 45 Bloomberg TV
 46 CNBC
 47 The Weather Channel
 49 ESPN
 50 ESPN2
 51 NESN
 52 Comcast SportsNet
 53 MSNBC
 54 Food Network
 56 EWTN
 57 Bravo
 59 AMC
 60 Cartoon Network
 61 Comedy Central
 62 Syfy
 63 Animal Planet
 64 TV Land
 65 NBC Sports Network
 66 Travel Channel
 68 BET
 69 Golf Channel
 71 History
 78 HSN2
 124 WGN America
 186 truTV
 199 Hallmark Movies & Mysteries
 200 MoviePlex
 208 Hallmark Channel
 210 National Geographic
 211 Esquire Network
 214 TV One
 215 WE tv
 216 Oxygen
 218 Sprout

234 Inspiration Network
 235 UP
 238 EWTN
 241 BBC America
 247 C-SPAN2
 249 C-SPAN3
 250 Fox Sports 1
 251 MSNBC
 252 Investigation Discovery
 256 FXX
 265 NFL Network
 267 GSN
 270 Lifetime Movie Network
 284 Fox Business Network
784 Travel Channel HD
787 Esquire Network HD
788 Lifetime Movie Network HD
789 Fox Business Network HD
790 Hallmark Movies & Mysteries HD
794 Bravo HD
795 CNBC HD
799 WE tv HD
821 National Geographic HD
823 Discovery HD
824 Disney HD
825 Nick HD
826 Freeform HD
827 MTV HD
828 MTV Live HD
829 VH1 HD
830 FX HD
831 TBS HD
832 HGTV HD
833 TNT HD
834 E! HD
835 USA HD
836 Lifetime HD
837 A&E HD
839 Velocity HD
841 Fox News HD
842 CNN HD
843 CNN Headline News HD
846 Universal HD
847 The Weather Channel HD
848 Golf Channel HD
849 ESPN HD
850 ESPN2 HD
851 NESN HD
852 Comcast SportsNet HD
853 NFL Network HD
854 Food Network HD
858 Comedy Central HD
859 AMC HD
860 Cartoon Network HD
862 Syfy HD
863 Animal Planet HD
865 NBC Sports Network HD
867 TLC HD
872 History HD
901 MSNBC HD
902 truTV HD
905 BET HD

907 Hallmark HD
908 UP HD
909 Investigation Discovery HD
912 TV One HD
916 Bloomberg TV HD
920 BBC America HD
921 Oxygen HD
924 FXX HD
925 Fox Sports 1 HD

FAMILY TIER

24 Disney Channel
 25 Nickelodeon
 32 HGTV
 43 CNN Headline News
 47 The Weather Channel
 54 Food Network
 210 National Geographic
 218 Sprout
 221 Discovery Family Channel
 222 Disney XD
 224 TeenNick
 227 Science Channel
 240 DIY
 247 C-SPAN2
 792 Disney XD HD
821 National Geographic HD
824 Disney HD
825 Nick HD
826 Freeform HD
827 MTV HD
832 HGTV HD
843 CNN Headline News HD
847 The Weather Channel HD
854 Food Network HD
866 Science Channel HD

DIGITAL ECONOMY (INCLUDES LIMITED BASIC)

24 Disney Channel
 34 E!
 35 USA
 36 Lifetime
 37 A&E
 39 Discovery Channel
 40 Hallmark Channel
 41 Fox News
 42 CNN
 47 The Weather Channel
 54 Food Network
 56 EWTN
 59 AMC
 60 Cartoon Network
 61 Comedy Central
 63 Animal Planet
 64 TV Land
 68 BET
 71 History
 123 ASPIRE
 186 truTV
 208 Hallmark Channel
 238 EWTN
 247 C-SPAN2
 256 FXX
 823 Discovery HD

824 Disney HD
835 USA HD
837 A&E HD
841 Fox News HD
842 CNN HD
854 Food Network HD
859 AMC HD
863 Animal Planet HD
872 History HD
905 BET HD
907 Hallmark HD
924 FXX HD

XFINITY TV 300 LATINO

25 Nickelodeon
 26 Freeform
 28 MTV
 29 VH1
 30 FX
 32 HGTV
 38 TLC
 43 CNN Headline News
 46 CNBC
 57 Bravo
 62 Syfy
 66 Travel Channel
 88 HSN2
 124 WGN America
 200 MoviePlex
 211 Esquire Network
 213 Turner Classic Movies
 214 TV One
 215 WE tv
 218 Sprout
 226 OWN
 232 Nat Geo WILD
 236 The Word Network
 241 BBC America
 250 Fox Sports 1
 251 MSNBC
 256 FXX
 267 GSN
 270 Lifetime Movie Network
 284 Fox Business Network
 663 Starz Encore Español
784 Travel Channel HD
787 Esquire Network HD
788 Lifetime Movie Network HD
789 Fox Business Network HD
794 Bravo HD
795 CNBC HD
799 WE tv HD
816 TV One HD
825 Nick HD
826 Freeform HD
827 MTV HD
828 MTV Live HD
829 VH1 HD
830 FX HD
832 HGTV HD
839 Velocity HD
843 CNN Headline News HD
846 Universal HD
857 OWN HD
862 Syfy HD
867 TLC HD

901 MSNBC HD
903 Turner Classic Movies HD
920 BBC America HD
922 Nat Geo Wild HD
924 FXX HD
925 Fox Sports 1 HD
XFINITY TV 450 LATINO (INCLUDES DIGITAL ECONOMY, XFINITY TV 300 LATINO AND XFINITY TV LATINO)

31 TBS
 33 TNT
 49 ESPN
 50 ESPN2
 51 NESN
 52 Comcast SportsNet
 65 NBC Sports Network
 69 Golf Channel
 234 Inspiration Network
 265 NFL Network
831 TBS HD
833 TNT HD
848 Golf Channel HD
849 ESPN HD
850 ESPN2 HD
851 NESN HD
852 Comcast SportsNet HD
853 NFL Network HD
865 NBC Sports Network HD

DIGITAL PREFERRED (INCLUDES LIMITED BASIC AND EXPANDED BASIC)

1 On Demand
 55 Spike TV
 123 ASPIRE
 125 RLTV
 137 SEC Network
 176 Ovation
 182 POP
 187 Revolt
 190 BBC World
 191 BabyFirst TV Americas
 193 Smithsonian Channel
 196 Jewish Life TV (JLTV)
 197 Starz Encore Family
 198 REELZ
 201 SundanceTV
 202 Flix
 203 Starz Encore Action
 204 Starz Encore Classic
 205 Starz Encore Suspense
 206 indieplex
 207 Starz Encore Westerns
 212 IFC
 220 Nicktoons
 221 Discovery Family Channel
 222 Disney XD
 223 Nick Jr.
 224 TeenNick
 225 retroplex
 226 OWN

#3



Charles D. Baker, Governor
Karyn E. Polito, Lieutenant Governor
Stephanie Pollack, MassDOT Secretary & CEO
Brian Shortsleeve, Chief Administrator and Acting General Manager

massDOT
Massachusetts Department of Transportation

November 10, 2016

Stephen J. McKinnon
Board of Selectmen
10 Nickerson Avenue
Middleborough, MA 02346

Dear Selectman McKinnon,

On behalf of Secretary Stephanie Pollack and the South Coast Rail team, we want to thank you for participating in the September 2016 public meetings on the project.

The six public meetings drew strong attendance in every community, with more than 400 people signed in. MassDOT and the MBTA recently posted a presentation summarizing the attendance, including elected officials, and the key issues raised in each meeting.

The meetings also prompted 164 emails and 36 letters to the team and administration officials. Because there were many similar questions posed at the meeting, we are compiling a list of Frequently Asked Questions (FAQs) for posting on the project website. In addition, our team is replying to letters and emails that posed specific questions, to the extent possible, or referring the writers to other projects or departments.

In general, the speakers and those who wrote to us expressed a number of opinions, which we summarized in the presentation, including:

- MassDOT and the MBTA should *make something happen*, one of the strongest opinions expressed by many speakers, as travel to Boston now ranges from 1.5 to 2.5 hours each way (without an accident or a weather-related delay)
- No support was expressed for bus alternatives
- Taunton's significant opposition to the New Middleborough Option is largely based on the loss of its downtown station
- File the Notices of Intent (NOIs) for the southern triangle, which encompasses the areas of Cotley Junction in Taunton south to Fall River and New Bedford
- Interest in maintaining the existing Middleborough/Lakeville station, which boasts significant Transit-Oriented Development, and possibly providing an opportunity for future service to the Upper Cape (although that is not part of the South Coast Rail project)
- Requests to brief the communities more frequently in the future
- Frustration about the complex permitting process and the time it takes to design, engineer and build a commuter rail system

With the meetings completed, the South Coast Rail team is collecting the information that MassDOT and the MBTA need to evaluate the Middleborough route, such as a survey of the right-of-way with high level data on wetlands; permitting requirements; construction costs;

operations analysis; and a ridership study. There will be an update presented at an upcoming meeting of the Fiscal and Management Control Board (FMCB).

We look forward to working with you as the evaluation proceeds. Please contact us with any questions that arise.

Sincerely,



Kim Dobosz
MBTA Project Manager



Jean Fox
MassDOT Project Manager

#4

MINUTES OF THE OLIVER HOUSE ADVISORY COMMITTEE OCTOBER 26, 2016

The meeting of the Oliver House Advisory Committee was held on October 26, 2016 at 10:30 AM in the Selectmen's Room at Town Hall. Members present were Leilani Dalpe, Tom Dexter, Kathy Foye, David Bennett Mary Dawson, Jane Lopes and Paulette Lilla. Also present were Jenn Goldson and Amanda Berman.

All grant applications were presented by Jenn Goldson and Amanda Berman for time lines and all other required data.

Next was a discussion of how the committee would make the property self-sustainable in the near future. If not able to accomplish this goal within 5 years, would the town have to sell the house. A new vision was creating a 501c(3) and then who would be in place to be in charge of the property. It was also discussed that if still town property, it would still require grants to support it. Leilani noted that there is much interest in the property for use by the community as well as ongoing opportunities beyond Middleborough.

Next was the development of a list of necessary actions that need to be addressed. This covers parking at the site, lighting and electrical updates, and the ability to cook in the home. With this in mind, a budget needs to be created as well as fundraising, signage to the property, and docent training. The committee was charged with coming back to the next meeting ready to volunteer to take on one of the preceding issues.

Under Old Business: the need to send a plan to the Middleborough Historical Commission requesting their input. The BOS Approved supply purchase. The Ghost Tours have been so popular that more have been scheduled.

Most of the meeting was an update by Jenn and Amanda concerning our focus on what had been accomplished in a year.

The next meeting was scheduled for November 15, 2-16 at 10:30 AM at Town Hall.

Respectfully submitted,

Mary Dawson

Secretary

#5



Commonwealth of Massachusetts

STATE RAIL PLAN UPDATE 2016

Join us at the **DRAFT 2016 State Rail Plan Update Open House!**



Attleboro Public Library
Balfour Room
74 No Main Street
Attleboro
6:30 p.m.

The meeting location is ADA accessible. Persons who would like to request any language (non-English) interpretation assistance, American Sign Language interpreters, assistive listening devices, handouts in alternative formats, or information on the meeting should contact: Jessica Ortiz by email jortiz@fhiplan.com or by phone (917) 433-7440.

MassDOT is undertaking an update to the 2010 State Rail Plan to

- Document the current state of the rail system
- Identify planned improvements
- Outline the Commonwealth's four year plan and 20-year vision plan

For more visit:

massdot.state.ma.us/transit/RailPlan

#6



Charles D. Baker, Governor
Karyn E. Polito, Lieutenant Governor
Stephanie Pollack, Secretary & CEO
Thomas J. Tinlin, Administrator



November 8, 2016

Dear Municipal Official:

Subject: Top Crash Locations Report

Enclosed is an advanced copy of the MassDOT Highway Division's edition of the 2014 *Top Crash Locations Report*. You will notice that your community contains locations within the Top 200 intersection list (and possibly the Top Pedestrian or Bicycle crash clusters). Previous reports can be found online at:

<http://www.massdot.state.ma.us/highway/Departments/TrafficandSafetyEngineering/CrashData/TopCrashLocationsandMaps.aspx>).

The top crash locations are defined by the at grade intersections with the highest equivalent property damage only (EPDO) geocoded crashes where a fatal crash is 10 points, an injury crash is worth 5 points and a property damage only crash is worth 1 point. The crashes are those contained within the Statewide Crash Data System at the Registry of Motor Vehicles. This methodology does not take into account exposure (traffic volumes) so that busier intersections would be expected to have higher numbers of crashes using this methodology. This is only a first brush tool and there are more sophisticated tools that account for traffic volumes. MassDOT is working towards that methodology.

We want you to have this information because we anticipate questions from the media and want you to be prepared in case questions are directed to you or others in your community.

MassDOT uses the top crash location lists (both top 200 and top 5% of all crashes within each region – <http://services.massdot.state.ma.us/maptemplate/TopCrashLocations>) to assess eligibility for Highway Safety Improvement Program (HSIP) funding. We hope that by identifying locations with needs for safety improvements, we can work together to address this so that we can move towards our vision of Towards Zero Deaths (TZD) and make all of our roads safer. If you have questions, please contact Neil Boudreau, State Traffic Engineer, at (857) 368-9655, or Bonnie Polin, Manager of the Safety Management Unit at (857) 368-9636.

Sincerely,

Thomas J. Tinlin,
Highway Administrator

Ten Park Plaza, Suite 4160, Boston, MA 02116
Tel: 857-368-4636, TTY: 857-368-0655
www.mass.gov/massdot

2014 TOP CRASH LOCATIONS REPORT



AUGUST 2016

massDOT
Massachusetts Department of Transportation
Leading the Nation in Transportation Excellence



Charles D. Baker, Governor
Karyn E. Polito, Lieutenant Governor
Stephanie Pollack, Secretary & CEO
Thomas J. Tinlin, Administrator



Dear Reader:

Enclosed is MassDOT Highway Division's edition of the 2014 *Top Crash Locations Report*, which may be used for a first brush tool to evaluate top crash intersection locations and top crash pedestrian and bicycle 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). The 2014 Report also contains the identification of 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 and make changes to improve the safety of our roadway system. The 2014 *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 the statewide crash system 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 the crash system. 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, has updated the Massachusetts Strategic Highway Safety Plan (SHSP) in 2014. To view this 2014 SHSP, download a copy of the plan or to learn more about it, go to the MassDOT Highway Division Traffic Engineering and Safety website (<http://www.massdot.state.ma.us/highway/Departments/TrafficandSafetyEngineering/HighwaySafety/StrategicHighwaySafetyPlan.aspx>). 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.

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, State Traffic Engineer, at (857) 368-9655.

Sincerely,

Thomas J. Tinlin,
Highway Administrator

Ten Park Plaza, Suite 4160, Boston, MA 02116
Tel: 857-368-4636, TTY: 857-368-0655
www.mass.gov/massdot

TOP HIGH CRASH LOCATIONS REPORT

Top 200 Intersection Locations 2012-2014

Top Pedestrian Locations 2005-2014

Top Bicycle Locations 2005-2014

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. Previously, MassDOT Highway Division, with assistance from Central Transportation Planning Staff (CTPS), produced a Top 1000 Highway Crash Locations Report which included all types of locations (interchanges, intersections and rotaries). Eight years ago, MassDOT Highway Division developed a new 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). 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 2012-2014 and also includes the weighted (by crash severity) highest frequency bicycle-motor vehicle and pedestrian-motor vehicle crash locations for 2005-2014. MassDOT is also working on new processes using the Highway Safety Manual methodologies (<http://www.highwaysafetymanual.org>) which factors in the traffic, pedestrian and bicycle volumes. This should go into effect next year.

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, with the assistance of Geonetics, Inc., has 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 2012 and 2014 is over 95%. 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.

Reporting Entity	2007	2008	2009	2010	2011	2012	2013	2014
Local Police	95,400	93,649	92,832	94,458	104,201	104,316	105,647	109,805
Other Police	153	198	123	154	129	163	116	100
State Police	14,608	15,822	15,519	16,882	16,280	18,160	19,521	20,316
Operator	34,348	26,715	9,302	4,149	22	7	1	12
TOTAL	144,509	136,384	117,776	115,643	120,632	122,646	125,285	130,233

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 level by community are available upon request). 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 there is currently no systematic process for excluding them from being entered, automatically geocoded and therefore included in the crash clusters. As a result, several 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 Geonetics for 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 clusters were then ranked by the number of Equivalent Property Damage Only (EPDO) crashes contained within their boundaries. As in previous Top Crash Lists, fatal crashes are weighted by 10, injury crashes are weighted by 5 and property damage only or non-reported is weighted by 1. These are the same weights that were used to generate the previous Top 1000 High Crash Locations Report using crash data from the previous crash system.

The crashes 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 module to automatically determine whether the location was an intersection, rotary, interchange or other type of facility has not yet been developed. Therefore, a review of each location was required to make that determination. Generally, a location was determined to be an "intersection" if the cluster did not contain roadways with grade separation (interchange) nor weaving sections (rotaries or ramps). Intersections located at the ends of off-ramps or traffic circles/rotaries were generally not included. 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. A shapefile of the crash clusters is available upon request. The actual crash clusters can also be viewed on the interactive maps at <http://services.massdot.state.ma.us/maptemplate/TopCrashLocations>

The above method was used to develop the top 200 intersection crash locations for crashes occurring during the three year period from 2012 to 2014. 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 within the CDS database (which may yield different results from using most harmful event, first harmful event, or sequence of events data fields). Furthermore, the methodology uses the Equivalent Property Damage Only (EPDO) weighting to rank the clusters. However, 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 2005-2014, 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 <http://services.massdot.state.ma.us/maptemplate/TopCrashLocations>

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

NOTICE

It should be noted that the Top 200 High Crash Intersection 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.”

2012-2014 STATEWIDE TOP 200 INTERSECTION CRASH LIST

Rank	Town	RPA	MassDOT District	Street 1	Street 2	Route 1	Route 2	Total Crashes	EPDO Crashes	Fatal Crashes	Injury Crashes	PDO & Non Reported Crashes
1	WORCESTER	CMRPC	3	KELLEY SQUARE	WATER STREET	122A	290	177	309	0	33	144
2	BROCKTON	OCPC	5	PLEASANT STREET	WEST STREET	27		109	309	0	50	59
3	SWANSEA	SRPDD	5	GRAND ARMY OF THE REPUBLIC HIGHWAY	JAMES REYNOLDS ROAD	6	136	136	292	0	39	97
4	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY	BRIDGE STREET	38		127	283	0	39	88
5	LOWELL	NMCOG	4	CENTRAL STREET	CHURCH STREET	110		108	272	0	41	67
6	FALL RIVER	SRPDD	5	PLYMOUTH AVENUE	RODMAN STREET	81		147	271	0	31	116
7	SPRINGFIELD	PVPC	2	SUMNER AVENUE	BELMONT AVENUE	83		109	265	0	39	70
8	WESTFORD	NMCOG	3	LITTLETON ROAD	BOSTON ROAD	110		181	241	0	15	166
9	QUINCY	MAPC	6	SOUTHERN ARTERY	SEA STREET	3A		107	219	0	28	79
10	NEW BEDFORD	SRPDD	5	ALFRED BESSETTE MEMORIAL HIGHWAY	KEMPTON STREET	140	6	94	218	0	31	63
11	WEYMOUTH	MAPC	6	MAIN STREET	MIDDLE STREET	18		100	216	0	29	71
12	WEYMOUTH	MAPC	6	MAIN STREET	PLEASANT STREET	18		92	208	0	29	63
13	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY	SCHOOL STREET	113		112	204	0	23	89
14	SPRINGFIELD	PVPC	2	SAINT JAMES AVENUE	SAINT JAMES BOULEVARD		20A	69	197	0	32	37
15	LOWELL	NMCOG	4	MIDDLESEX STREET	ROURKE BRIDGE	91		90	195	0	24	75
16	WEBSTER	CMRPC	3	WORCESTER ROAD	EAST MAIN STREET	12		112	192	0	20	92
17	PEABODY	MAPC	4	NEWBURYPORT TURNPIKE	ROUTE 1 CONNECTOR	1		94	190	0	24	70
18	MEDFORD	MAPC	4	REVERE BEACH PARKWAY	FELLSWAY	16		97	189	0	23	74
19	LYNNFIELD	MAPC	4	BROADWAY	SALEM STREET	1		129	187	0	20	87
20	BRAINTREE	MAPC	4	GRANITE STREET	COMMON STREET	37		83	187	0	26	57
21	SOMERVILLE	MAPC	4	FELLSWAY	MYSTIC AVENUE	93		80	184	0	26	54
22	WRENTHAM	MAPC	5	PREMIUM OUTLETS BOULEVARD	SOUTH STREET		1A	97	181	0	21	76
23	SPRINGFIELD	PVPC	2	STATE STREET	SAINT JAMES AVENUE			52	176	0	31	21
24	HOLYOKE	PVPC	2	HOLYOKE STREET	MALL DRIVE			108	176	0	17	91
25	BROCKTON	OCPC	5	WEST ELM STREET	ASH STREET			59	175	0	29	30
26	SPRINGFIELD	PVPC	2	BOSTON ROAD	PASCO ROAD	20		56	168	0	28	28
27	HAVERHILL	NVPC	4	WASHINGTON STREET	RIVER STREET	110		98	166	0	17	81
28	FALL RIVER	SRPDD	5	BEDFORD STREET	HIGH STREET			59	163	0	26	33
29	RAYNHAM	SRPDD	5	ROUTE 44	ORCHARD STREET	44		77	161	0	21	56
30	WORCESTER	CMRPC	3	HARVARD STREET	LINCOLN SQUARE		9	76	160	0	21	55
31	CHELSEA	MAPC	6	REVERE BEACH PARKWAY	GARFIELD AVENUE	16		69	157	0	22	47
32	MILTON	MAPC	6	RANDOLPH AVENUE	CHICKATAN/WUBT ROAD	28		48	157	1	25	22
33	PEMBROKE	MAPC_OCPC	3	CHURCH STREET	OLD OAK STREET	139		61	153	0	23	38
34	WORCESTER	CMRPC	3	BELMONT STREET	EDWARD STREET	9		65	153	0	22	43
35	SOMERVILLE	MAPC	4	MYSTIC AVENUE	FELLSWAY	38		61	153	0	23	38
36	LOWELL	NMCOG	4	AIKEN STREET	VETERANS OF FOREIGN WARS HIGHWAY	91		58	150	0	23	35
37	WORCESTER	CMRPC	3	PARK AVENUE	MAY STREET	9		76	148	0	18	58
38	SOMERSET	SRPDD	5	SLADES FERRY AVENUE	BRAYTON AVENUE			56	148	0	23	33
39	EVERETT	MAPC	4	REVERE BEACH PARKWAY	EVERETT AVENUE	16		56	148	0	23	33
40	SEEKONK	SRPDD	5	TAUNTON AVENUE	FALL RIVER AVENUE	44	114A	83	147	0	16	67
41	PLAINVILLE	SRPDD	5	MESSENGER STREET	TAUNTON STREET	106		91	147	0	14	77
42	BOSTON	MAPC	6	MORTON STREET	HARVARD STREET	203		43	147	0	26	17
43	WEYMOUTH	MAPC	6	MAIN STREET	PARK AVENUE	18		82	146	0	16	66
44	SPRINGFIELD	PVPC	2	BOSTON ROAD	PARKER STREET	20		57	145	0	22	35
45	LOWELL	NMCOG	4	BRIDGE STREET	MERRIMACK STREET			69	145	0	19	50
46	FITCHBURG	MRPC	3	MAIN STREET	NORTH STREET	2		75	143	0	17	58
47	FRAMINGHAM	MAPC	3	WORCESTER ROAD	CALIFORNIA AVENUE	9		62	142	0	20	42
48	CHICOPEE	PVPC	2	BROADWAY	EAST MAIN STREET		141	69	141	0	18	51
49	MARLBOROUGH	MAPC	3	EAST MAIN STREET	CURTIS AVENUE	20		113	141	0	7	106
50	YARMOUTH	CCC	5	NORTH MAIN STREET	ROUTE 28		28	76	140	0	16	60
51	WALTHAM	MAPC	4	MAIN STREET	LYMAN STREET	20		75	139	0	16	59
52	BROCKTON	OCPC	5	REYNOLDS HIGHWAY	WESTGATE DRIVE	27		51	139	0	22	29
53	WORCESTER	CMRPC	3	LINCOLN SQUARE	MAIN STREET	9		70	138	0	17	53
54	CHELSEA	MAPC	6	EVERETT AVENUE	MYSTIC MALL			79	135	0	14	65

2012-2014 STATEWIDE TOP 200 INTERSECTION CRASH LIST

Rank	Town	R/P	MassDOT District	Street 1	Street 2	Route 1	Route 2	Total Crashes	EPDO Crashes	Fatal Crashes	Injury Crashes	PDO & Non Reported Crashes
55	WALTHAM	MAPC	4	LEXINGTON STREET	TRAPELO ROAD			83	135	0	13	70
56	WORCESTER	CMRPC	3	SOUTHBRIDGE STREET	HAMMOND STREET			59	135	0	19	40
57	FRAMINGHAM	MAPC	3	WORCESTER ROAD	TEMPLE STREET	9		51	135	0	21	30
58	WORCESTER	CMRPC	3	MAIN STREET	PARK AVENUE			58	134	0	19	39
59	FRAMINGHAM	MAPC	3	WORCESTER ROAD	DINSMORE AVENUE	9		48	133	1	19	28
60	WORCESTER	CMRPC	3	SOUTHBRIDGE STREET	MADISON STREET		122	65	133	0	17	48
61	SALEM	MAPC	4	HIGHLAND AVENUE	TRADERS WAY	107		60	132	0	18	42
62	SPRINGFIELD	PVPC	2	EAST COLUMBUS AVENUE	UNION STREET			52	132	0	20	32
63	SPRINGFIELD	PVPC	2	BOSTON ROAD	BAY STREET			42	131	1	20	21
64	WORCESTER	CMRPC	3	LINCOLN STREET	BEVERLY ROAD	70		58	130	0	18	40
65	SPRINGFIELD	PVPC	2	STATE STREET	SPRING STREET			41	130	1	20	20
66	TYNGSBOROUGH	NMCOG	4	MIDDLESEX ROAD	KENDALL ROAD	3A		57	129	0	18	39
67	SPRINGFIELD	PVPC	2	BERKSHIRE AVENUE	COTTAGE STREET			35	128	1	21	13
68	BROCKTON	OCPC	5	PLEASANT STREET	WARREN AVENUE	27B		52	128	0	19	33
69	LYNN	MAPC	4	WESTERN AVENUE	CHESTNUT STREET	107	129A	60	128	0	17	43
70	BROCKTON	OCPC	5	WARREN AVENUE	WEST ELM STREET	123		40	128	0	22	18
71	HOLYOKE	PVPC	2	MAIN STREET	CABOT STREET	116		55	127	0	18	37
72	WEST BRIDGEWATER	OCPC	5	WEST CENTER STREET	PROSPECT STREET	106		62	126	0	16	46
73	BROCKTON	OCPC	5	MAIN STREET	LEGION PARKWAY		123	41	126	1	19	21
74	METHUEN	MVPC	4	HAVERHILL STREET	WOODLAND STREET	110		81	125	0	11	70
75	WORCESTER	CMRPC	3	CHANDLER STREET	MURRAY AVENUE			57	125	0	17	40
76	STOUGHTON	MAPC_OCPC	5	WASHINGTON STREET	WYMAN STREET	27		53	125	0	18	35
77	MANSFIELD	SRPEDD	5	CHAUNCEY STREET	COPELAND DRIVE	106		53	125	0	18	35
78	LOWELL	MAPC	4	NESMITH STREET	ANDOVER STREET	38		69	125	0	14	55
79	FRAMINGHAM	MAPC	3	WORCESTER ROAD	COCHITUATE ROAD	9		48	124	0	19	29
80	WILBRAHAM	PVPC	2	BOSTON ROAD	STONY HILL ROAD	20		72	124	0	13	59
81	MILFORD	MAPC	3	MAIN STREET	SCHOOL STREET	16		56	124	0	17	39
82	MIDDLEBOROUGH	SRPEDD	5	ROUTE 44	PLYMPTON STREET	44	105	52	124	0	18	34
83	MEDFORD	MAPC	4	REVERE BEACH PARKWAY	FELLSWAY	16		63	123	0	15	48
84	TAUNTON	SRPEDD	5	COUNTY STREET	HART STREET	140		67	123	0	14	53
85	SPRINGFIELD	PVPC	2	UNION STREET	WALNUT STREET			39	123	0	21	18
86	BOSTON	MAPC	6	JAMAICAVAY	BYNNER STREET			50	122	0	18	32
87	FAIRHAVEN	SRPEDD	5	ALDEN ROAD	BRIDGE STREET			66	122	0	14	52
88	METHUEN	MVPC	4	PLEASANT VALLEY STREET	MILK STREET	113		73	121	0	12	61
89	PEABODY	MAPC	4	ANDOVER STREET	NORTH SHORE MALL	114		80	120	0	10	70
90	SPRINGFIELD	PVPC	2	MAIN STREET	PLAINFIELD STREET		20A	44	120	0	19	25
91	SPRINGFIELD	PVPC	2	STATE STREET	HANCOCK STREET			40	120	0	20	20
92	FRAMINGHAM	MAPC	3	WAVERLY STREET	CONCORD STREET	135	126	67	119	0	13	54
93	NORTHAMPTON	PVPC	2	MAIN STREET	KING STREET	9	5	54	119	1	14	39
94	SPRINGFIELD	PVPC	2	LOCUST STREET	MILL STREET			43	119	0	19	24
95	TEWKSBURY	NMCOG	4	SOUTH STREET	SALEM ROAD			54	118	0	16	38
96	PEABODY	MAPC	4	ANDOVER STREET	ESQUIRE DRIVE	114		50	118	0	17	33
97	BROCKTON	OCPC	5	WARREN AVENUE	FOREST AVENUE			38	118	0	20	18
98	SHREWSBURY	CMRPC	3	BOSTON TURNPIKE	SOUTH STREET	9		58	118	0	15	43
99	LOWELL	NMCOG	4	CENTRAL STREET	JACKSON STREET			58	118	0	15	43
100	SPRINGFIELD	PVPC	2	PLAINFIELD STREET	WEST STREET	20	20	49	117	0	17	32
101	WHITMAN	OCPC	5	BEDFORD STREET	TEMPLE STREET	18	27	64	116	0	13	51
102	SWANSEA	SRPEDD	5	GRAND ARMY OF THE REPUBLIC HIGHWAY	SWANSEA MALL DRIVE	6	118	52	116	0	16	36
103	WEYMOUTH	MAPC	6	WINTER STREET	MAIN STREET			48	116	0	17	31
104	BOSTON	MAPC	6	GALLIVAN BOULEVARD	DORCHESTER AVENUE	203		39	115	0	19	20
105	FALMOUTH	CCC	5	TEATICKET HIGHWAY	MARAVISTA AVENUE	28		63	115	0	13	50
106	SUTTON	CMRPC	3	WORCESTER PROVIDENCE TURNPIKE	BOSTON ROAD	146		55	115	0	15	40
107	LYNN	MAPC	4	WASHINGTON STREET	WESTERN AVENUE	129	107	46	114	0	17	29
108	SPRINGFIELD	PVPC	2	SAINTE JAMES AVENUE	CAREW STREET			38	114	0	19	19

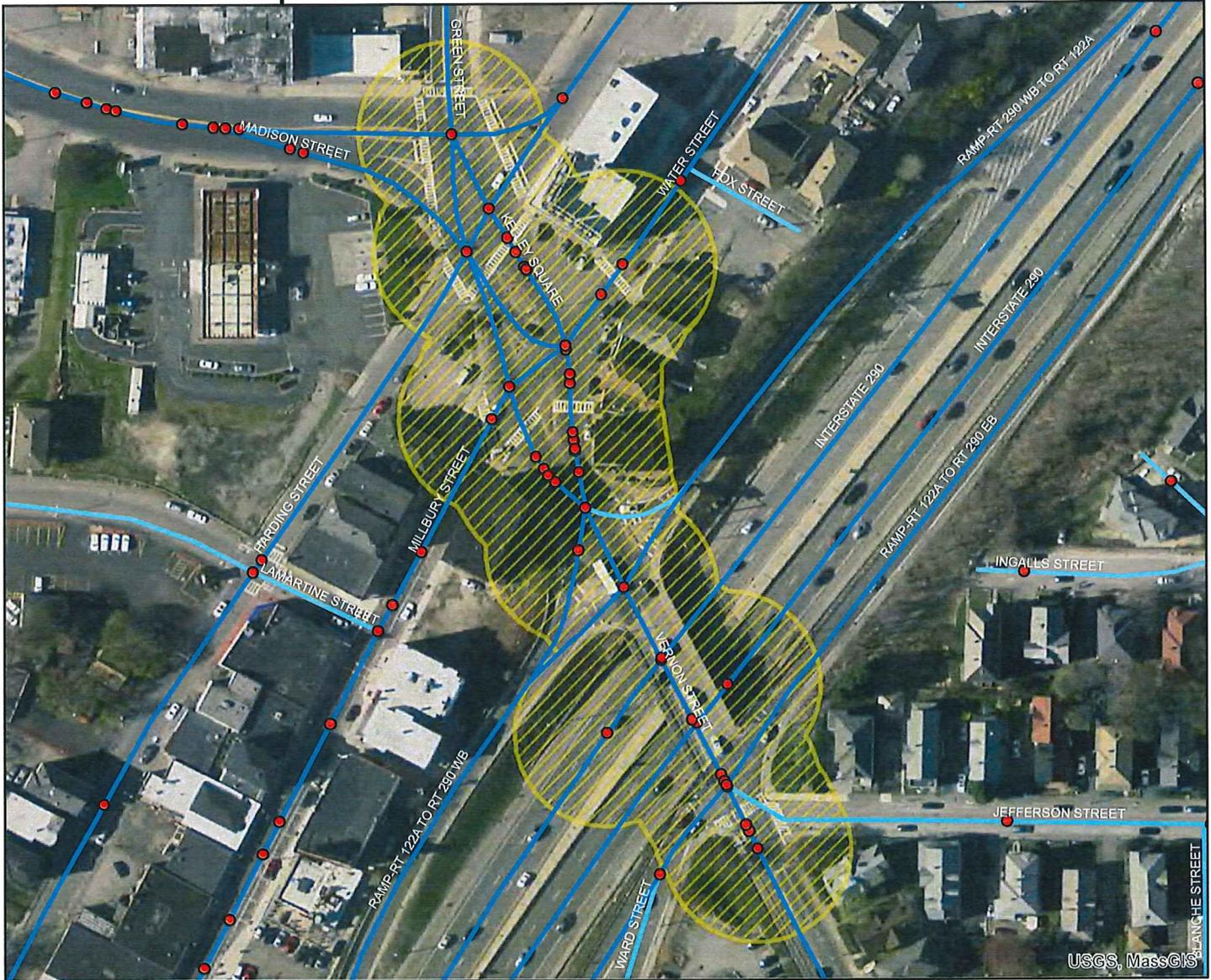
2012-2014 STATEWIDE TOP 200 INTERSECTION CRASH LIST

Rank	Town	RPA	MassDOT District	Street 1	Street 2	Route 1	Route 2	Total Crashes	EPDO Crashes	Fatal Crashes	Injury Crashes	PDO & Non Reported Crashes
109	TAUNTON	SRPDD	5	CAPE ROAD		44		46	114	0	17	29
110	WALPOLE	MARPC	5	PROVIDENCE TURNPIKE	HIGH PLAIN STREET	1	27	52	113	1	13	38
111	MILFORD	MARPC	3	CEDAR STREET	DILLA STREET	85		65	113	0	12	53
112	WORCESTER	CMRPC	3	BELMONT STREET	PLANTATION STREET	9		57	113	0	14	43
113	NEW BEDFORD	SRPDD	5	ACUSHNET AVENUE	HATHAWAY STREET			57	113	0	14	43
114	WORCESTER	CMRPC	3	PARK AVENUE	MAYWOOD STREET	9		57	113	0	14	43
115	WESTBOROUGH	CMRPC	3	BOSTON WORCESTER TURNPIKE	OTIS STREET	9		81	113	0	8	73
116	LYNN	MARPC	4	WESTERN AVENUE	FRANKLIN STREET	107		60	112	0	13	47
117	BROCKTON	OCPC	5	CENTRE STREET	PLYMOUTH STREET	123		40	112	0	18	22
118	SPRINGFIELD	PVPC	2	STATE STREET	MAPLE STREET		12	36	112	0	19	17
119	FITCHBURG	MRPC	3	WANOONOC ROAD	WATER STREET			36	112	0	14	42
120	SPRINGFIELD	PVPC	2	CHESTNUT STREET	SPRINGFIELD HOSPITAL DRIVE			36	112	0	19	17
121	NORWOOD	MARPC	5	BLUE STAR MEMORIAL HIGHWAY	DEAN STREET	1		47	111	0	16	31
122	LEOMINSTER	MRPC	3	MAIN STREET	NASHUA STREET	13		63	111	0	12	51
123	TEWKSBURY	NMCOG	4	MAIN STREET	CLARK ROAD	38		67	111	0	11	56
124	MIDDLEBOROUGH	SRPDD	5	EAST GROVE STREET	SOUTH MAIN STREET	28	105	67	111	0	11	56
125	WORCESTER	CMRPC	3	MAIN STREET	CHANDLER STREET		122	51	111	0	15	36
126	CHICOPEE	PVPC	2	MONTGOMERY STREET	MCKINSTRY AVENUE			59	111	0	13	46
127	LOWELL	NMCOG	4	BRIDGE STREET	WEST THIRD STREET	38		62	110	0	12	50
128	BARNSTABLE	CCC	5	BEARSES WAY	FALMOUTH ROAD		28	57	109	0	13	44
129	AUBURN	CMRPC	3	WASHINGTON STREET	MILLBURY STREET	20		53	109	0	14	39
130	LYNN	MARPC	4	BROADWAY	LYNFIELD STREET		129	81	109	0	7	74
131	DENNIS	CCC	5	EAST WEST DENNIS ROAD	MARKET PLACE	134		93	109	0	4	89
132	MILFORD	MARPC	3	MEDWAY ROAD	BEAVER STREET	109		60	108	0	12	48
133	BROCKTON	OCPC	5	PLEASANT STREET	ASH STREET	27		36	108	0	18	18
134	HUDSON	MARPC	3	HUDSON STREET	WASHINGTON STREET		85	52	108	0	14	38
135	MANSFIELD	SRPDD	5	CHAUNCEY STREET	NORTH MAIN STREET			59	107	0	12	47
136	SHREWSBURY	CMRPC	3	HARTFORD TURNPIKE	GRAFTON STREET	106	20	38	107	1	15	22
137	QUINCY	MARPC	6	HONORABLE THOMAS S BURGIN PARKWAY	ACCESS ROAD			79	107	0	7	72
138	HAVRHILL	MVPC	4	MAIN STREET	WATER STREET	125	113	71	107	0	9	62
139	LYNN	MARPC	4	ESSEX STREET	EASTERN AVENUE		129	47	107	0	15	32
140	FALL RIVER	SRPDD	5	BROADWAY	DIVISION STREET			50	107	1	12	37
141	FITCHBURG	MRPC	3	SOUTH STREET	WANOONOC ROAD			47	107	0	15	32
142	LYNN	MARPC	4	BROADWAY	EUCLID AVENUE			55	107	0	13	42
143	LAWRENCE	MVPC	4	MARSTON STREET	FERRY STREET			35	107	0	18	17
144	LEXINGTON	MARPC	4	BEDFORD STREET	HARTWELL AVENUE	4		50	106	0	14	36
145	WORCESTER	CMRPC	3	VERNON STREET	DORCHESTER STREET	122A		50	106	0	14	36
146	NATICK	MARPC	3	WEST CENTRAL STREET	SPEEN STREET	135		54	106	0	13	41
147	WORCESTER	CMRPC	3	HIGHLAND STREET	PARK AVENUE	9	12	62	106	0	11	51
148	ACTION	MARPC	3	MASSACHUSETTS AVENUE	PIPER ROAD	2		34	106	0	18	16
149	SPRINGFIELD	PVPC	2	MAPLE STREET	LINION STREET			37	105	0	17	20
150	BARNSTABLE	CCC	5	YARMOUTH ROAD	YANNOUGH ROAD		28	57	105	0	12	45
151	BROCKTON	OCPC	5	NORTH MONTELEO STREET	EAST ASHLAND STREET	28		33	105	0	18	15
152	BROCKTON	OCPC	5	MAIN STREET	NILSSON STREET			35	105	2	13	20
153	REVERE	MARPC	4	SQUIRE ROAD	SIGOURNEY STREET	60		32	104	0	18	14
154	SPRINGFIELD	PVPC	2	STATE STREET	ORLEANS STREET			32	104	0	18	14
155	WORCESTER	CMRPC	3	MAIN STREET	CURTIS PARKWAY	9		48	104	0	14	34
156	LOWELL	NMCOG	4	CENTRAL STREET	MIDDLESEX STREET			51	103	0	13	38
157	SPRINGFIELD	PVPC	2	BOSTON ROAD	COVINGTON STREET			35	103	0	17	18
158	NEW BEDFORD	SRPDD	5	ASHLEY BOULEVARD	COGGESHALL STREET	18		37	102	1	14	22
159	CAMBRIDGE	MARPC	6	MASSACHUSETTS AVENUE	VASSAR STREET			46	102	0	14	32
160	CAMBRIDGE	MARPC	6	MASSACHUSETTS AVENUE	NORFOLK STREET	2A		42	102	0	15	27
161	NATICK	MARPC	3	SPEEN STREET	CLOVERLEAF MARKETPLACE SHOPPING CENTER			66	102	0	9	57
162	WORCESTER	CMRPC	3	GRAFTON STREET	PLANTATION STREET	122		50	102	0	13	37

2012-2014 STATEWIDE TOP 200 INTERSECTION CRASH LIST

Rank	Town	RP	MassDOT District	Street 1	Street 2	Route 1	Route 2	Total Crashes	EPDO Crashes	Fatal Crashes	Injury Crashes	PDO & Non Reported Crashes
163	LEOMINSTER	MRPC	3	NORTH MAIN STREET		12	NELSON STREET	66	102	0	9	57
164	FAIRHAVEN	SRPEDD	5	HUTTLESTON AVENUE		6	SCONTICUT NECK ROAD	53	101	0	12	41
165	CAMBRIDGE	MAPC	6	FRESH POND PARKWAY		3	MOUNT AUBURN STREET	41	101	0	15	26
166	WORCESTER	CMRPC	3	MADISON STREET		122	WASHINGTON STREET	57	101	0	11	46
167	WORCESTER	CMRPC	3	MILLBROOK STREET			GOLD STAR BOULEVARD	41	101	0	15	26
168	NATICK	MAPC	3	WORCESTER STREET		9	DEAN ROAD	69	101	0	8	61
169	SPRINGFIELD	PVPC	2	MAIN STREET			MARBLE STREET	37	101	0	16	21
170	DEDHAM	MAPC	6	BOSTON PROVIDENCE TURNPIKE			LEGACY BOULEVARD	45	101	0	14	31
171	QUINCY	MAPC	6	HANCOCK STREET		3A	HOLLIS AVENUE	60	100	0	10	50
172	FALL RIVER	SRPEDD	5	SOUTH MAIN STREET			WASHINGTON STREET	44	100	0	14	30
173	LOWELL	NMCOG	4	VETERANS OF FOREIGN WARS HIGHWAY			UNIVERSITY AVENUE	44	100	0	14	30
174	SEEKONK	SRPEDD	5	COMMERCE WAY			FALL RIVER AVENUE	60	100	0	10	50
175	FRAMINGHAM/NATICK	MAPC	3	WORCESTER ROAD		9	SHOPPERS WORLD	56	100	0	11	45
176	LEOMINSTER	MRPC	3	NORTH MAIN STREET		12	HAMILTON STREET	52	100	0	12	40
177	ANDOVER	MVPC	4	MAIN STREET		28	ANDOVER VILLAGE SQUARE	60	100	0	10	50
178	FITCHBURG	MRPC	3	WATER STREET		12	CENTRAL PLAZA	76	100	0	6	70
179	BROCKTON	OCPC	5	BELMONT STREET			MASS AVENUE	36	100	0	16	20
180	HOLYOKE	PVPC	2	RESNIC BOULEVARD			MAPLE STREET	43	99	0	14	29
181	NEW BEDFORD	SRPEDD	5	KEMPTON STREET		6	ROCKDALE AVENUE	55	99	0	11	44
182	WATERTOWN	MAPC	6	GALEN STREET			WATERTOWN STREET	35	99	0	16	19
183	LYNN	MAPC	4	BOSTON STREET			HAMILTON STREET	46	99	1	11	34
184	SOMERVILLE	MAPC	4	MCGRATH HIGHWAY		28	BROADWAY	39	99	0	15	24
185	SWANSEA	SRPEDD	5	GRAND ARMY OF THE REPUBLIC HIGHWAY		6	GARDNERS NECK ROAD	35	99	0	16	19
186	SPRINGFIELD	PVPC	2	FOREST PARK AVENUE			SUMNER AVENUE	31	99	0	17	14
187	BROCKTON	OCPC	5	NORTH MAIN STREET			EAST ASHLAND STREET	35	99	0	16	19
188	WALPOLE	MAPC	5	WASHINGTON STREET			POLLEY LANE	42	98	0	14	28
189	SALEM	MAPC	4	NORTH STREET		114	MASON STREET	45	98	1	11	33
190	LYNN	MAPC	4	BROADWAY		129	SPRINGVALE AVENUE	46	98	0	13	33
191	ABINGTON	OCPC	5	BEDFORD STREET		18	RANDOLPH STREET	50	98	0	12	38
192	HOLBROOK	MAPC	5	SOUTH FRANKLIN STREET		37	PLYMOUTH STREET	139	98	0	12	38
193	BARNSTABLE	CCC	5	PITCHERS WAY			FALMOUTH ROAD	28	97	1	15	12
194	DANVERS	MAPC	4	ANDOVER STREET		114	GARDEN STREET	37	97	0	15	22
195	SOMERSET	SRPEDD	5	GRAND ARMY OF THE REPUBLIC HIGHWAY		6	LEES RIVER AVENUE	41	97	0	14	27
196	LYNN	MAPC	4	LYNNWAY		1A	COMMERCIAL STREET	49	97	0	12	37
197	LOWELL	NMCOG	4	GORHAM STREET			ELM STREET	45	97	0	13	32
198	WEYMOUTH	MAPC	6	PLEASANT STREET			UNION STREET	69	97	0	7	62
199	CHELSEA	MAPC	6	REVERE BEACH PARKWAY		16	WASHINGTON AVENUE	41	97	0	14	27
200	BROCKTON	OCPC	5	NORTH PEARL STREET		27	OAK STREET	37	97	0	15	22

Top Crash Intersections 2012 - 2014



0 80 160 240 320 Feet

USGS, MassGIS

RANK 1

WORCESTER

KELLEY SQUARE
WATER STREET

ROUTE 122A

Legend

- Crashes 2012-2014
- All Functional Classification Except Local Roads
- Local Roads
- Top 200 Intersections

MassDOT District 3

RPA CMRPC

EPDO: 309

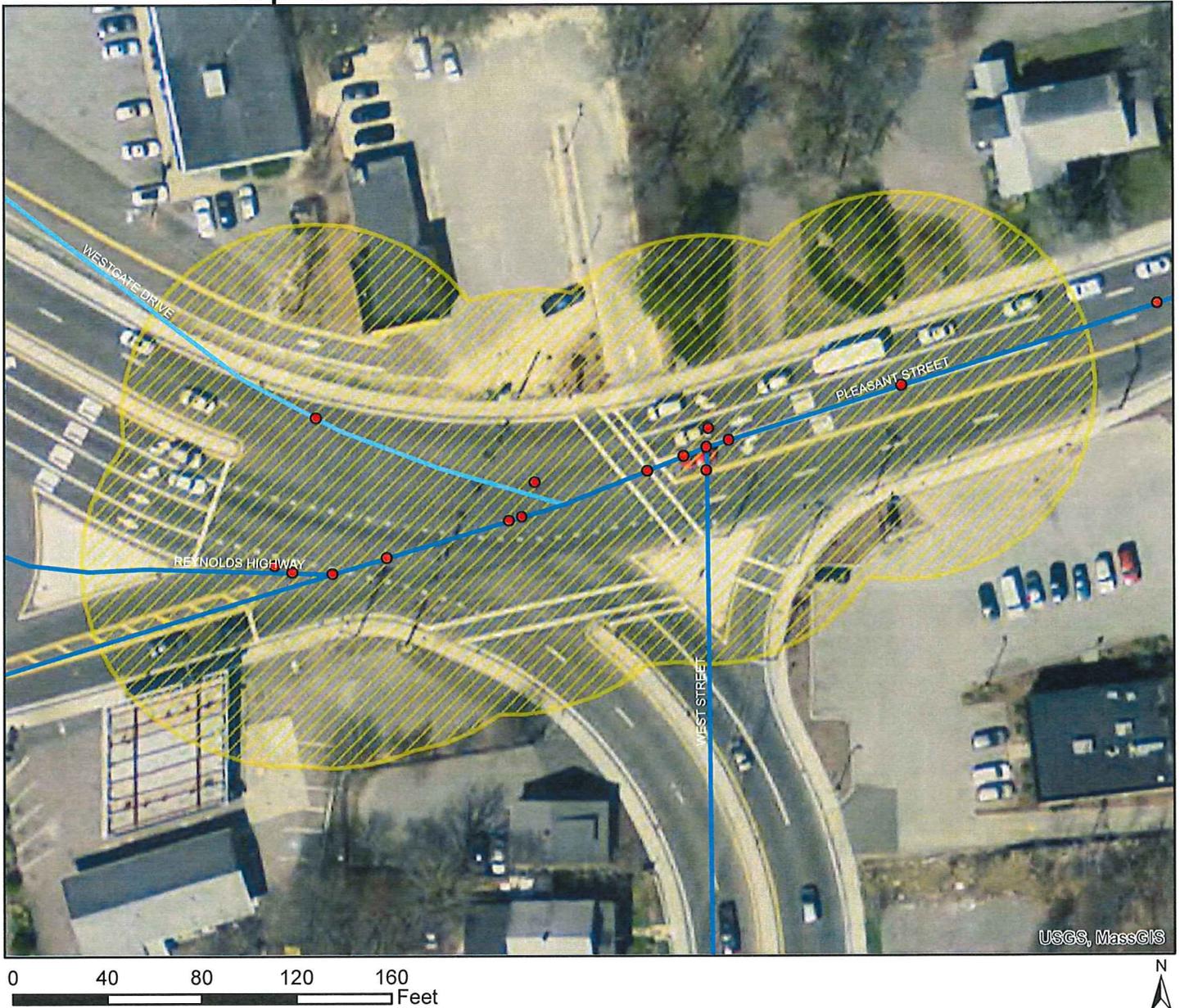
Number of Fatal Crashes: 0

Number of Injury Crashes: 33

Number of Non-Injury Crashes: 144

Total Crashes: 177

Top Crash Intersections 2012 - 2014



RANK 2

BROCKTON

PLEASANT STREET
WEST STREET

ROUTE 27

Legend

● Crashes 2012-2014

— All Functional Classification Except Local Roads

— Local Roads

▨ Top 200 Intersections

MassDOT District 5

RPA OCPC

EPDO: 309

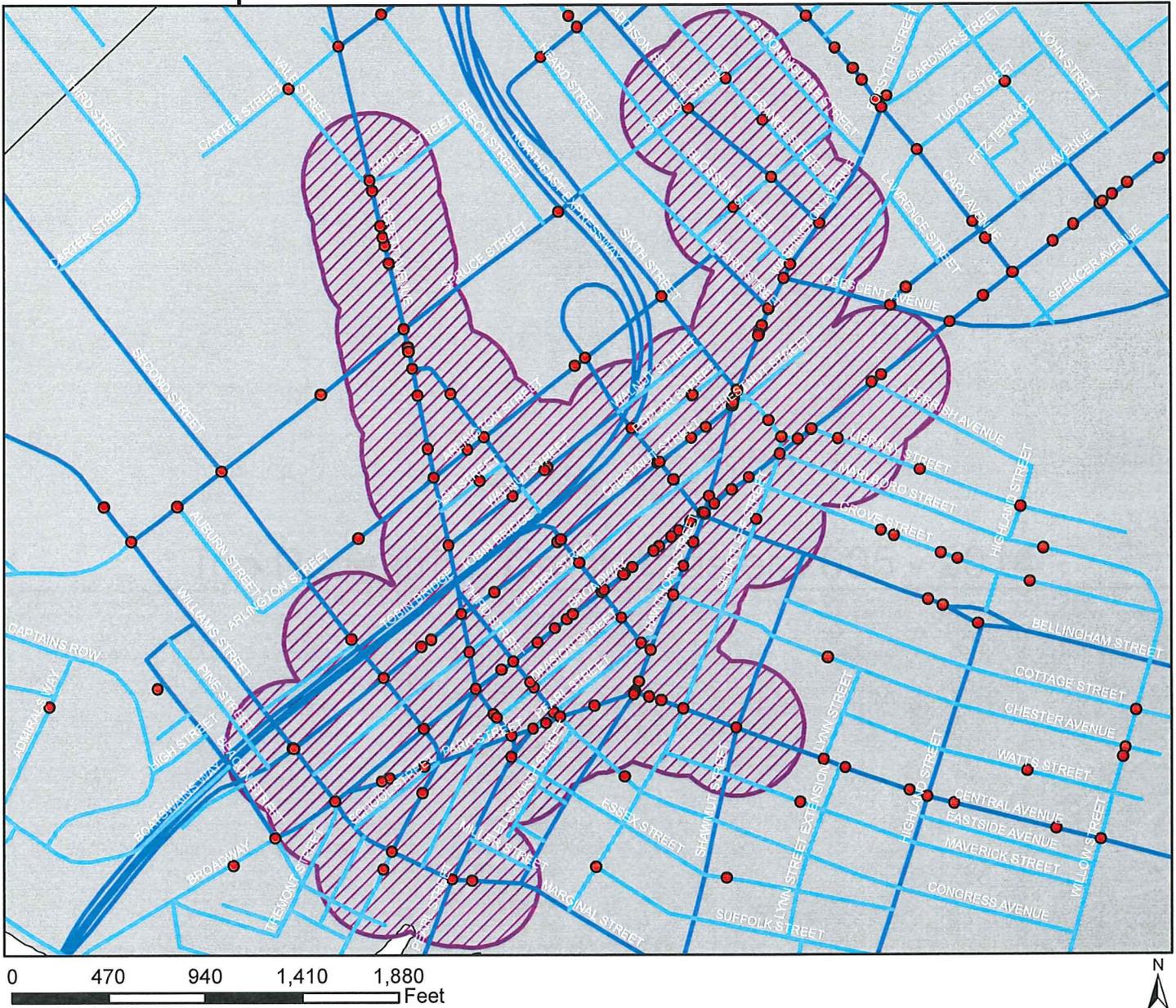
Number of Fatal Crashes: 0

Number of Injury Crashes: 50

Number of Non-Injury Crashes: 59

Total Crashes: 109

Top Pedestrian Crash Cluster 2005 - 2014



RANK 1

CHELSEA

MassDOT District 6

RPA MAPC

EPDO: 1003

Number of Fatal Crashes: 0

Number of Injury Crashes: 189

Number of Non-Injury Crashes: 58

Total Crashes: 247

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



0 490 980 1,470 1,960 Feet



RANK 2

LYNN

MassDOT District 4

RPA MAPC

EPDO: 693

Number of Fatal Crashes: 3

Number of Injury Crashes: 120

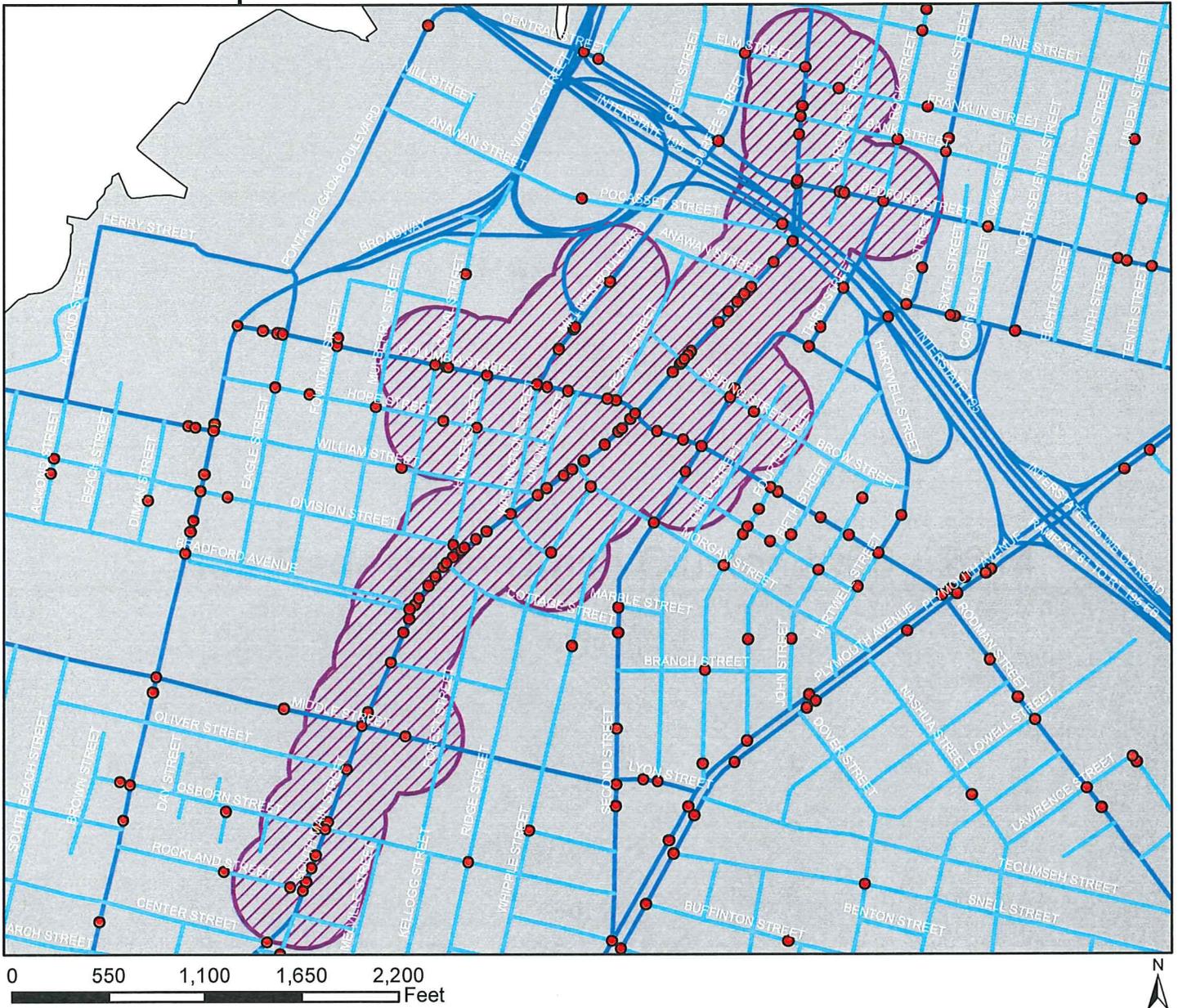
Number of Non-Injury Crashes: 63

Total Crashes: 186

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



RANK 3

FALL RIVER

MassDOT District 5

RPA SRPEDD

EPDO: 502

Number of Fatal Crashes: 0

Number of Injury Crashes: 95

Number of Non-Injury Crashes: 27

Total Crashes: 122

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



0 470 940 1,410 1,880 Feet

RANK 4

WORCESTER

MassDOT District 3
 RPA CMRPC
 EPDO: 467
 Number of Fatal Crashes: 1
 Number of Injury Crashes: 85
 Number of Non-Injury Crashes: 32
 Total Crashes: 118

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary



Top Pedestrian Crash Cluster 2005 - 2014



0 325 650 975 1,300 Feet



RANK 5

CAMBRIDGE

MassDOT District 6

RPA MAPC

EPDO: 454

Number of Fatal Crashes: 4

Number of Injury Crashes: 71

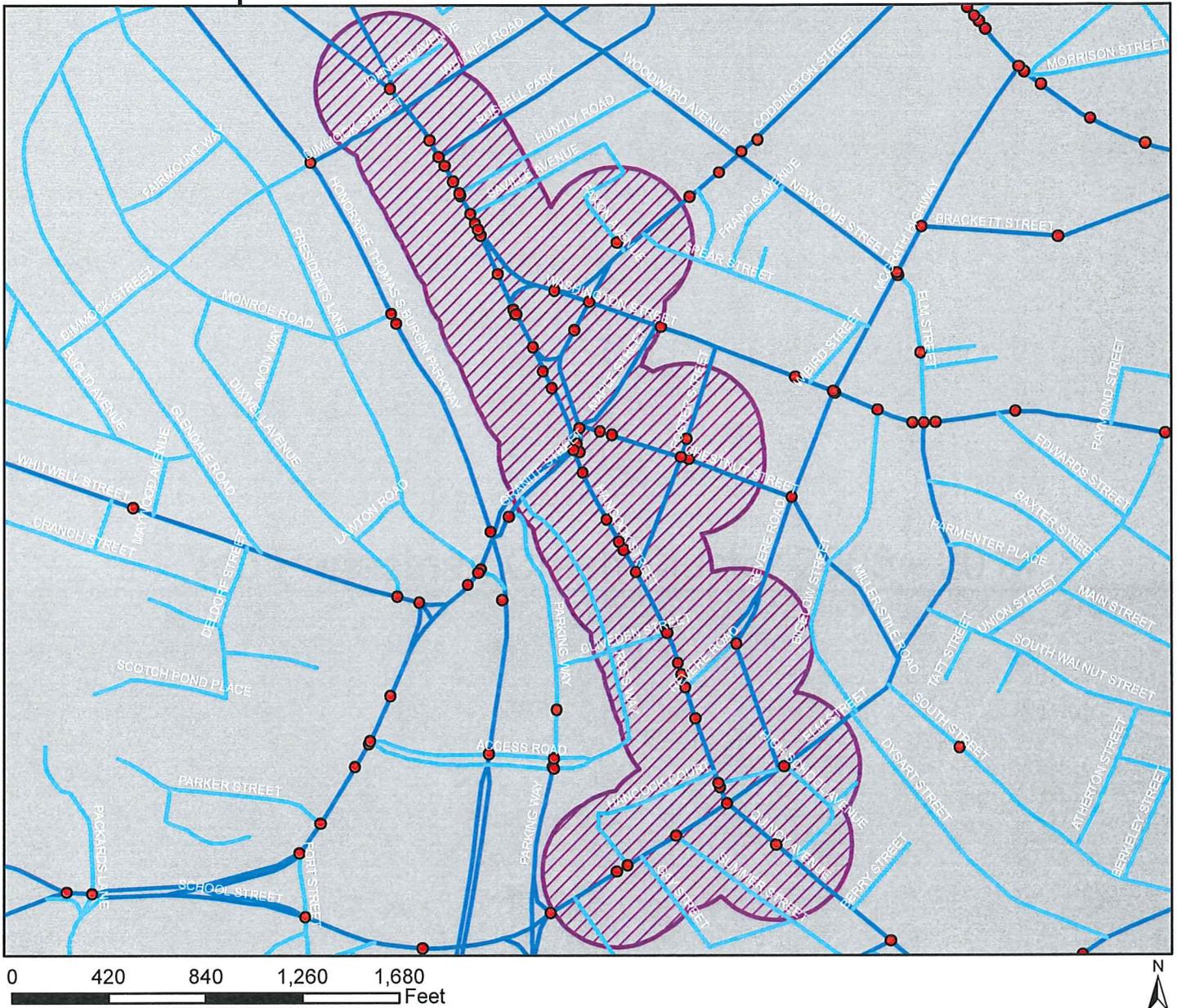
Number of Non-Injury Crashes: 59

Total Crashes: 134

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



RANK 6

QUINCY

MassDOT District 6

RPA MAPC

EPDO: 350

Number of Fatal Crashes: 1

Number of Injury Crashes: 63

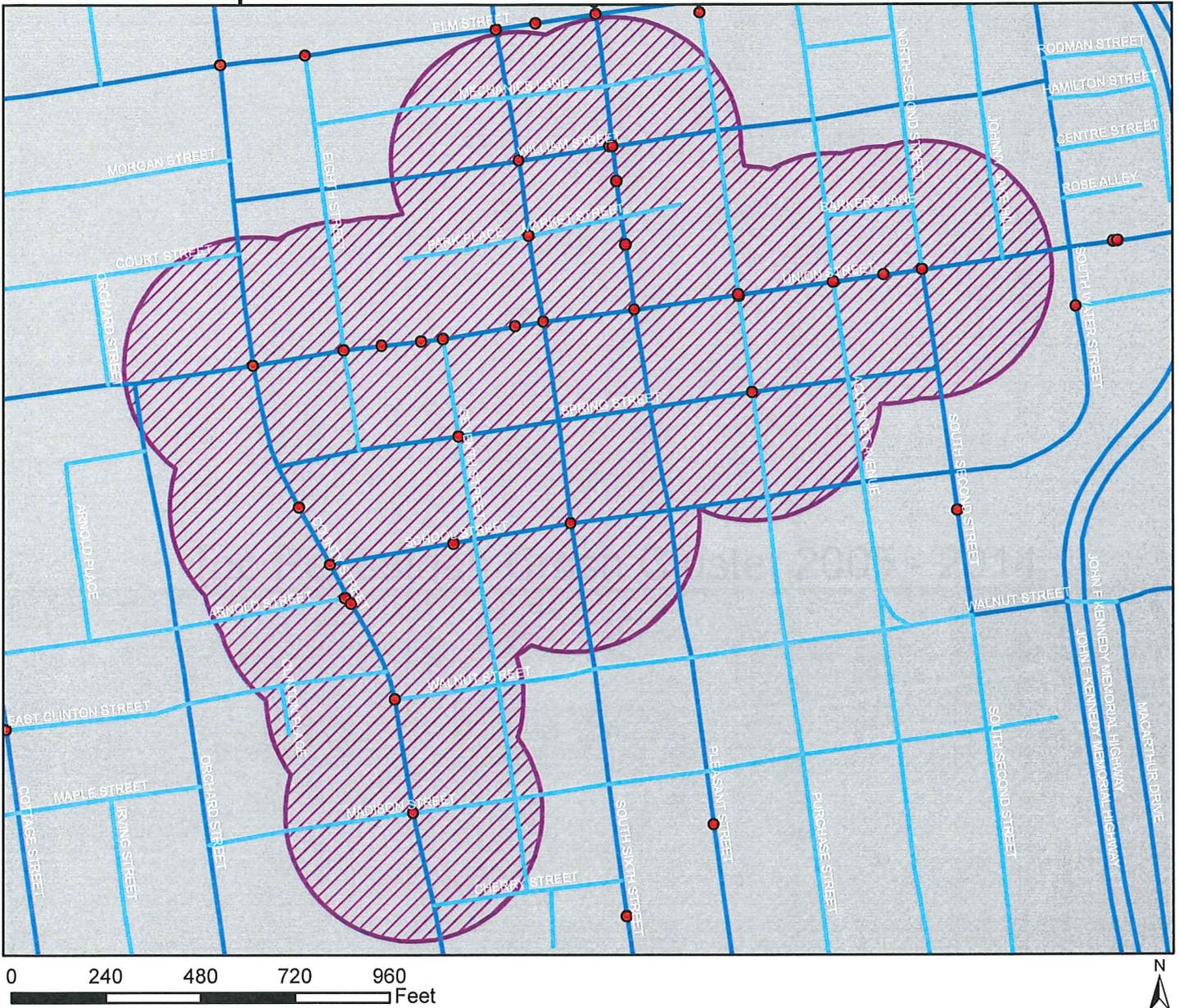
Number of Non-Injury Crashes: 25

Total Crashes: 89

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



RANK 9

NEW BEDFORD

MassDOT District 5

RPA SRPEDD

EPDO: 210

Number of Fatal Crashes: 0

Number of Injury Crashes: 40

Number of Non-Injury Crashes: 10

Total Crashes: 50

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Pedestrian Crash Cluster 2005 - 2014



RANK 10

FRAMINGHAM

MassDOT District 3

RPA MAPC

EPDO: 204

Number of Fatal Crashes: 1

Number of Injury Crashes: 38

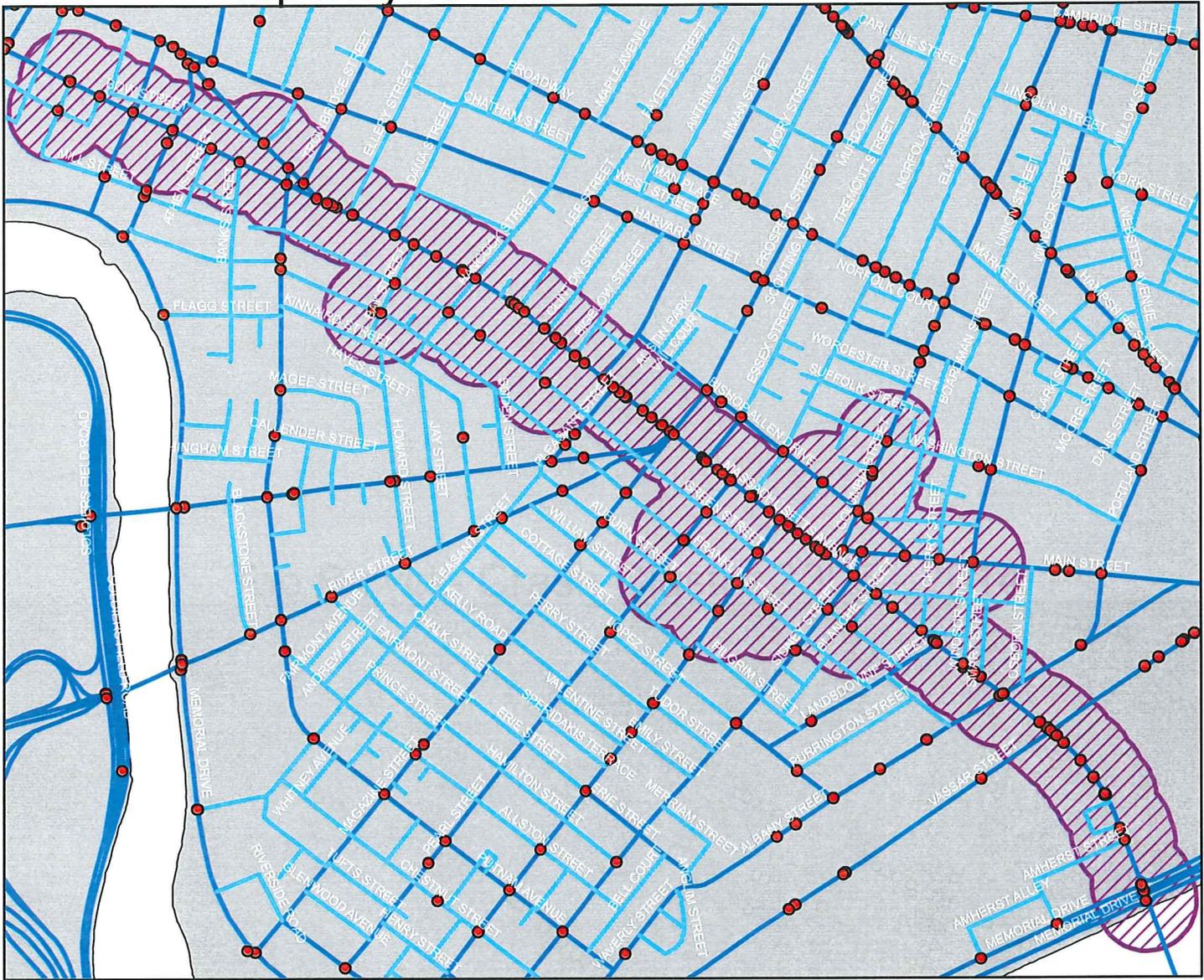
Number of Non-Injury Crashes: 4

Total Crashes: 43

Legend

- Pedestrian Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Pedestrian Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



0 650 1,300 1,950 2,600 Feet



RANK 1

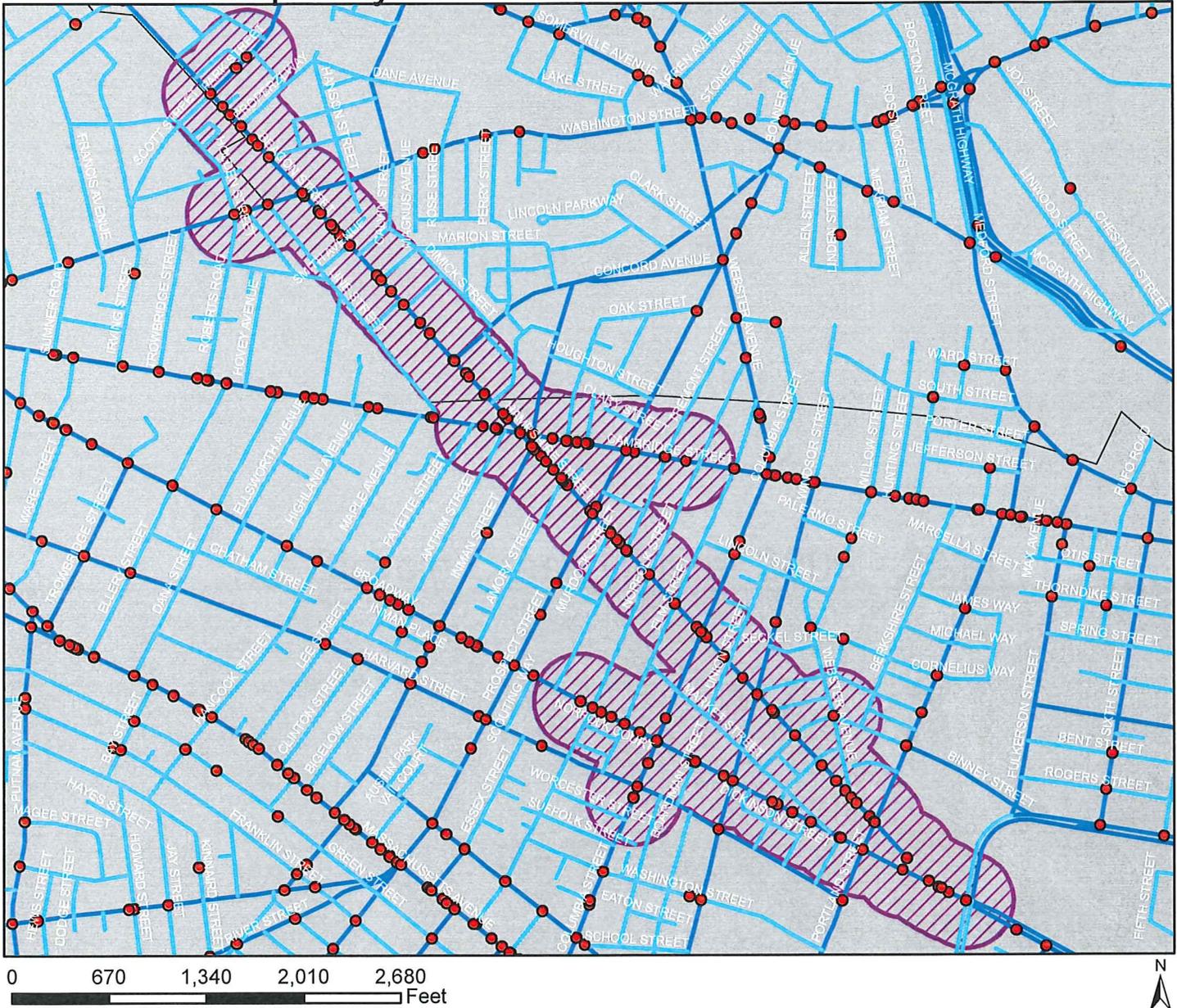
CAMBRIDGE

MassDOT District 6
 RPA MAPC
 EPDO: 1055
 Number of Fatal Crashes: 1
 Number of Injury Crashes: 185
 Number of Non-Injury Crashes: 120
 Total Crashes: 306

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 2

CAMBRIDGE, SOMERVILLE

MassDOT District 6,4

RPA MAPC

EPDO: 911

Number of Fatal Crashes: 0

Number of Injury Crashes: 162

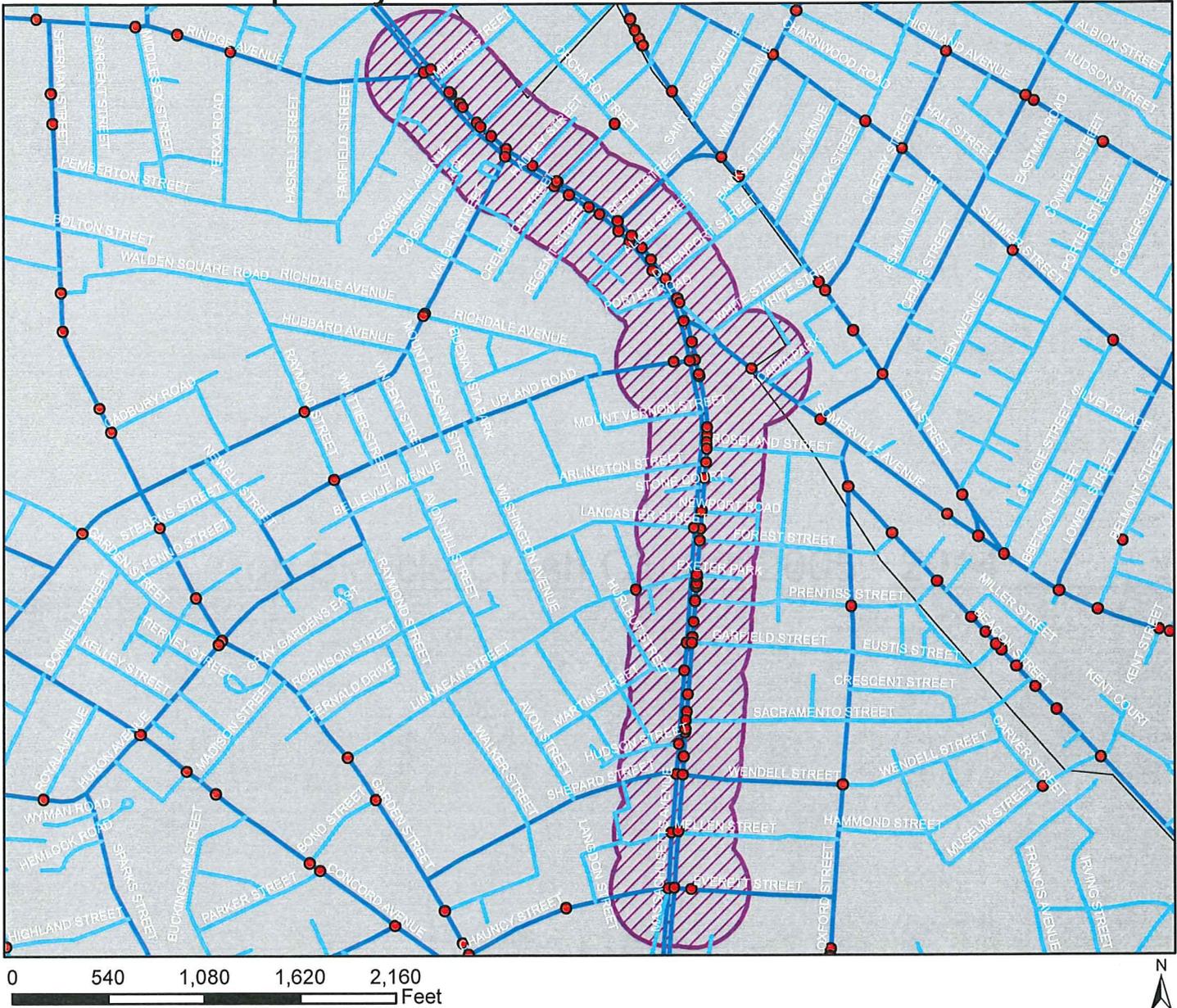
Number of Non-Injury Crashes: 101

Total Crashes: 263

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 3

CAMBRIDGE, SOMERVILLE

MassDOT District 6,4

RPA MAPC

EPDO: 521

Number of Fatal Crashes: 0

Number of Injury Crashes: 95

Number of Non-Injury Crashes: 46

Total Crashes: 141

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 4

SOMERVILLE

MassDOT District 4

RPA MAPC

EPDO: 144

Number of Fatal Crashes: 0

Number of Injury Crashes: 27

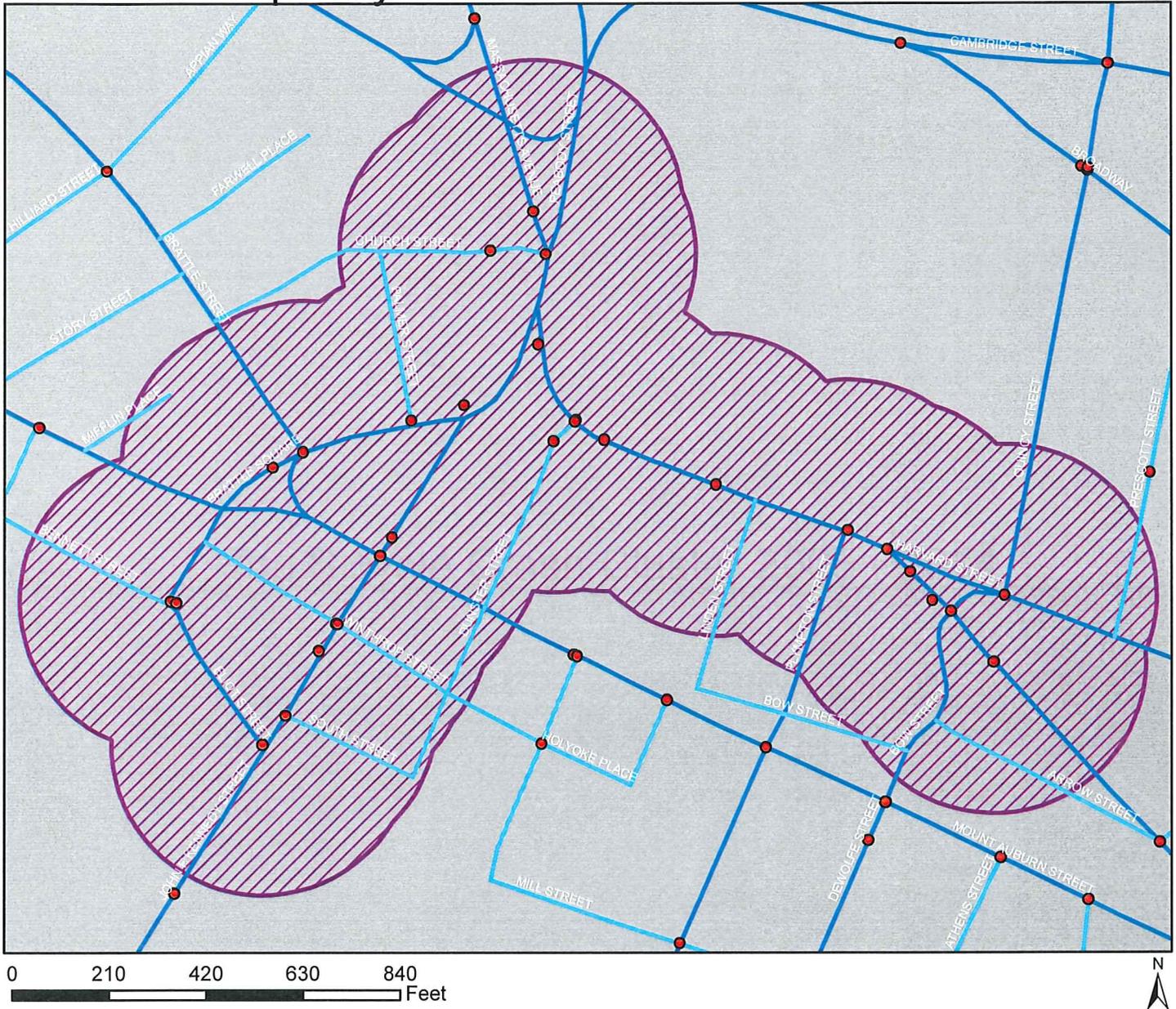
Number of Non-Injury Crashes: 9

Total Crashes: 36

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 5

CAMBRIDGE

MassDOT District 6

RPA MAPC

EPDO: 143

Number of Fatal Crashes: 0

Number of Injury Crashes: 25

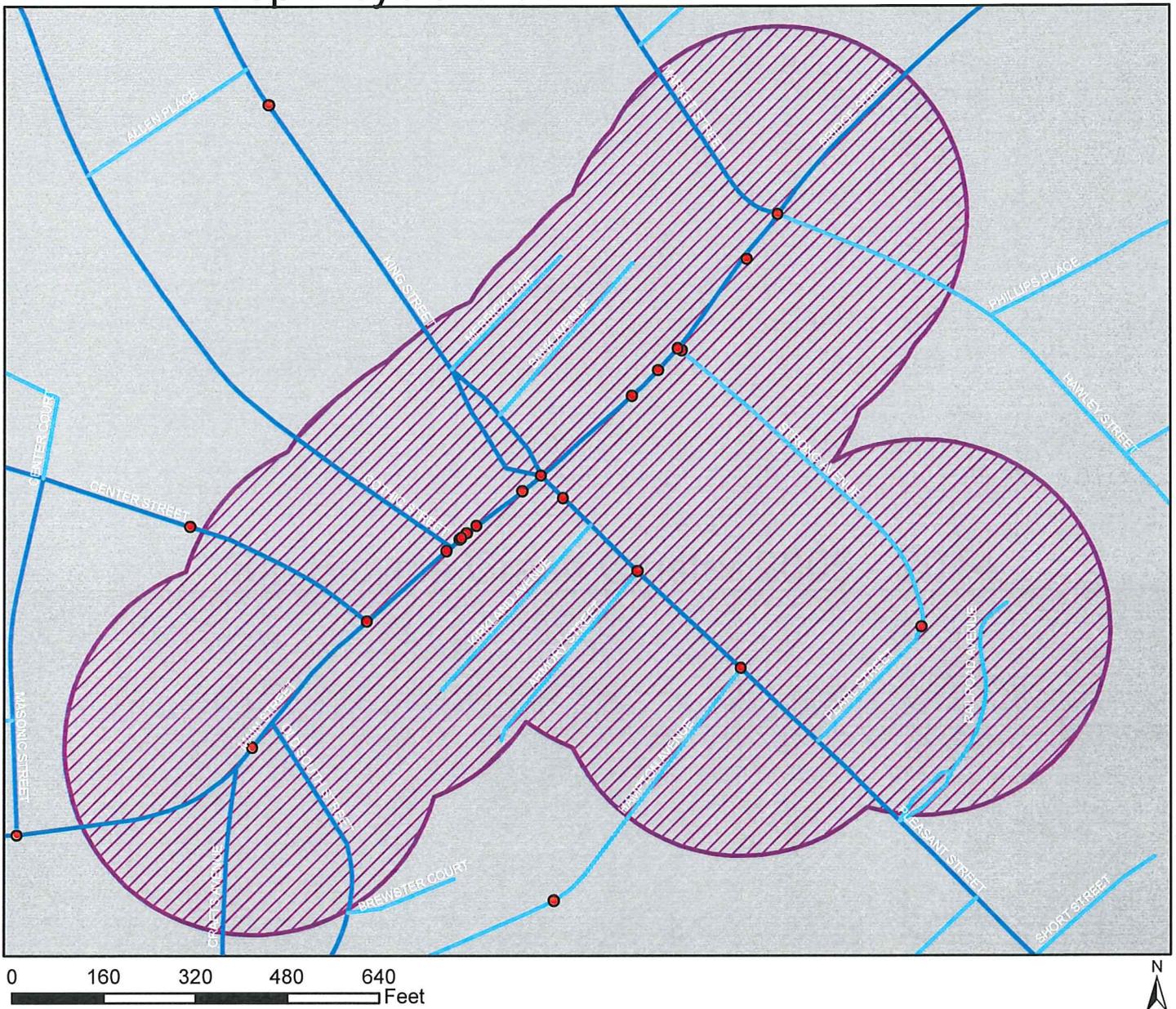
Number of Non-Injury Crashes: 18

Total Crashes: 43

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 7

NORTHAMPTON

MassDOT District 2

RPA PVPC

EPDO: 126

Number of Fatal Crashes: 1

Number of Injury Crashes: 22

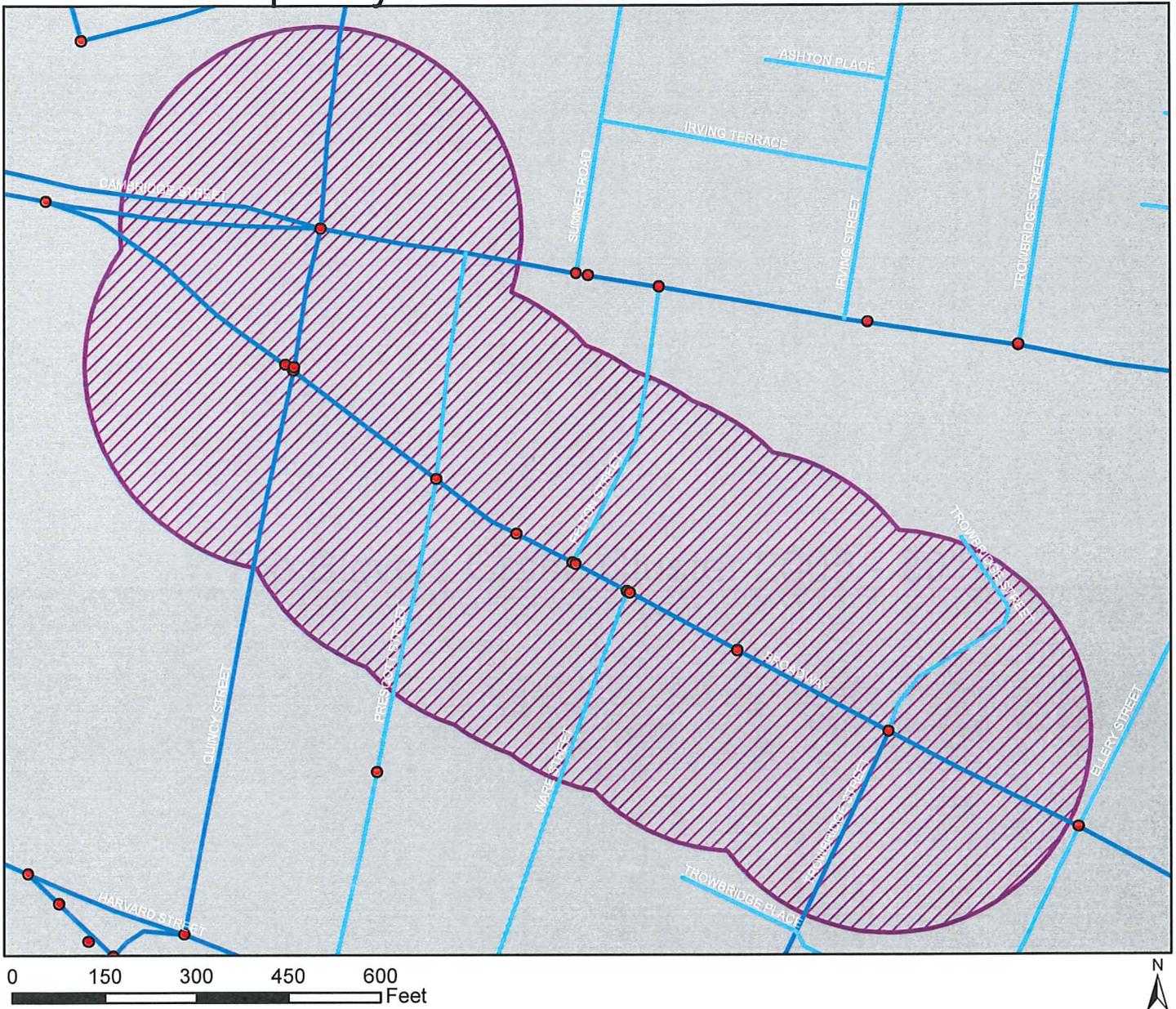
Number of Non-Injury Crashes: 6

Total Crashes: 29

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 8

CAMBRIDGE

MassDOT District 6

RPA MAPC

EPDO: 112

Number of Fatal Crashes: 0

Number of Injury Crashes: 20

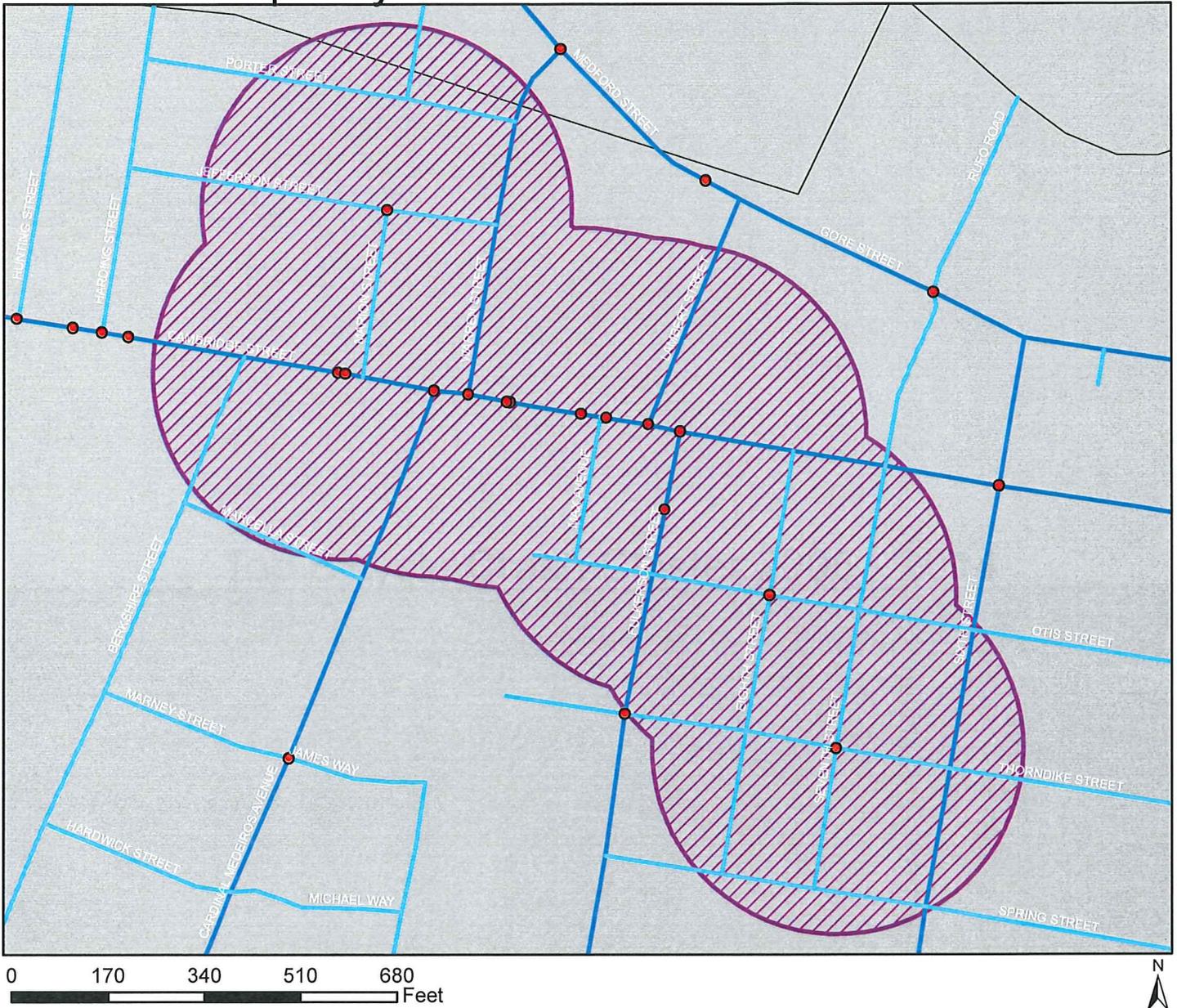
Number of Non-Injury Crashes: 12

Total Crashes: 32

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- Top Bicycle Cluster 2005 - 2014
- Municipal Boundary

Top Bicycle Crash Cluster 2005 - 2014



RANK 10

CAMBRIDGE, SOMERVILLE

MassDOT District 6,4

RPA MAPC

EPDO: 100

Number of Fatal Crashes: 0

Number of Injury Crashes: 18

Number of Non-Injury Crashes: 10

Total Crashes: 28

Legend

- Bike Crashes 2005 - 2014
- Local Roads
- All Functional Classification Except Local Roads
- / / / / Top Bicycle Cluster 2005 - 2014
- Municipal Boundary