

APPENDIX A

Danvers Rail Trail Map and Information

Danvers Rail Trail Map & Info

TRAIL RULES

Hours
Dawn to Dusk

Bicyclists yield to pedestrians
Trail users obey all traffic rules
Carry in, carry out
Clean up after pets
Dogs on short leash at all times

No smoking or fires
No alcohol
No motorized vehicles
No trespassing on private property

For Emergency - 911

Welcome to the Danvers Rail Trail

Enjoy the Trail!

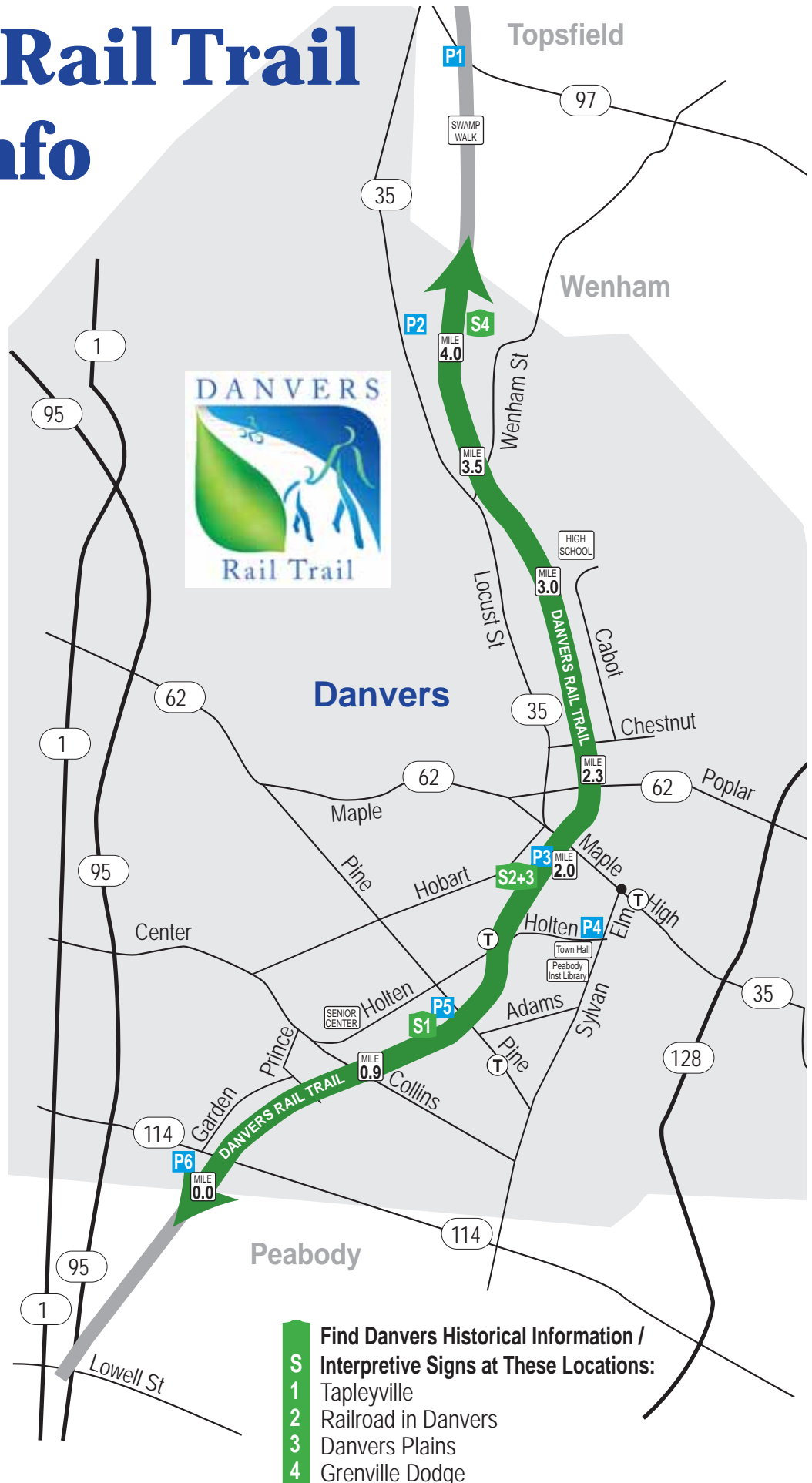
P Parking

- 1 Wenham Trail Head
- 2 Choate Farm Conservation Area
- 3 Hobart St. Municipal Lot
- 4 Elm St. Municipal lot
- 5 Tapleyville Park
- 6 Danvers Indoor Sports Center

T Bus Stops

Emergencies:
Dial 911

For More Details Visit
www.danversrailtrail.org

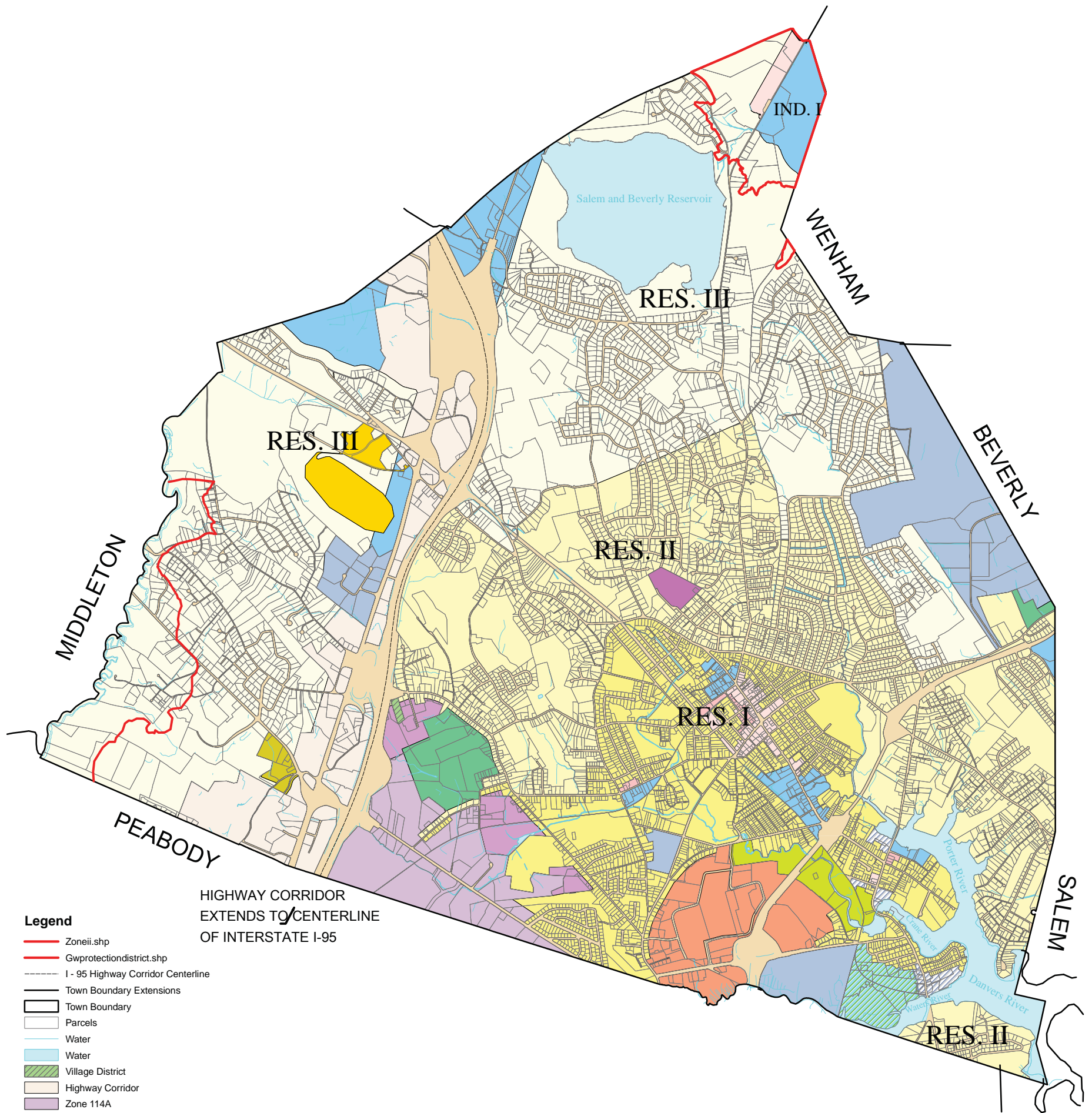


- S Find Danvers Historical Information / Interpretive Signs at These Locations:**
- 1 Tapleyville
 - 2 Railroad in Danvers
 - 3 Danvers Plains
 - 4 Grenville Dodge

APPENDIX B

**Zoning Map
Town of Danvers**

Town of Danvers Zoning Map with Groundwater Protection District



HIGHWAY CORRIDOR
EXTENDS TO CENTERLINE
OF INTERSTATE I-95

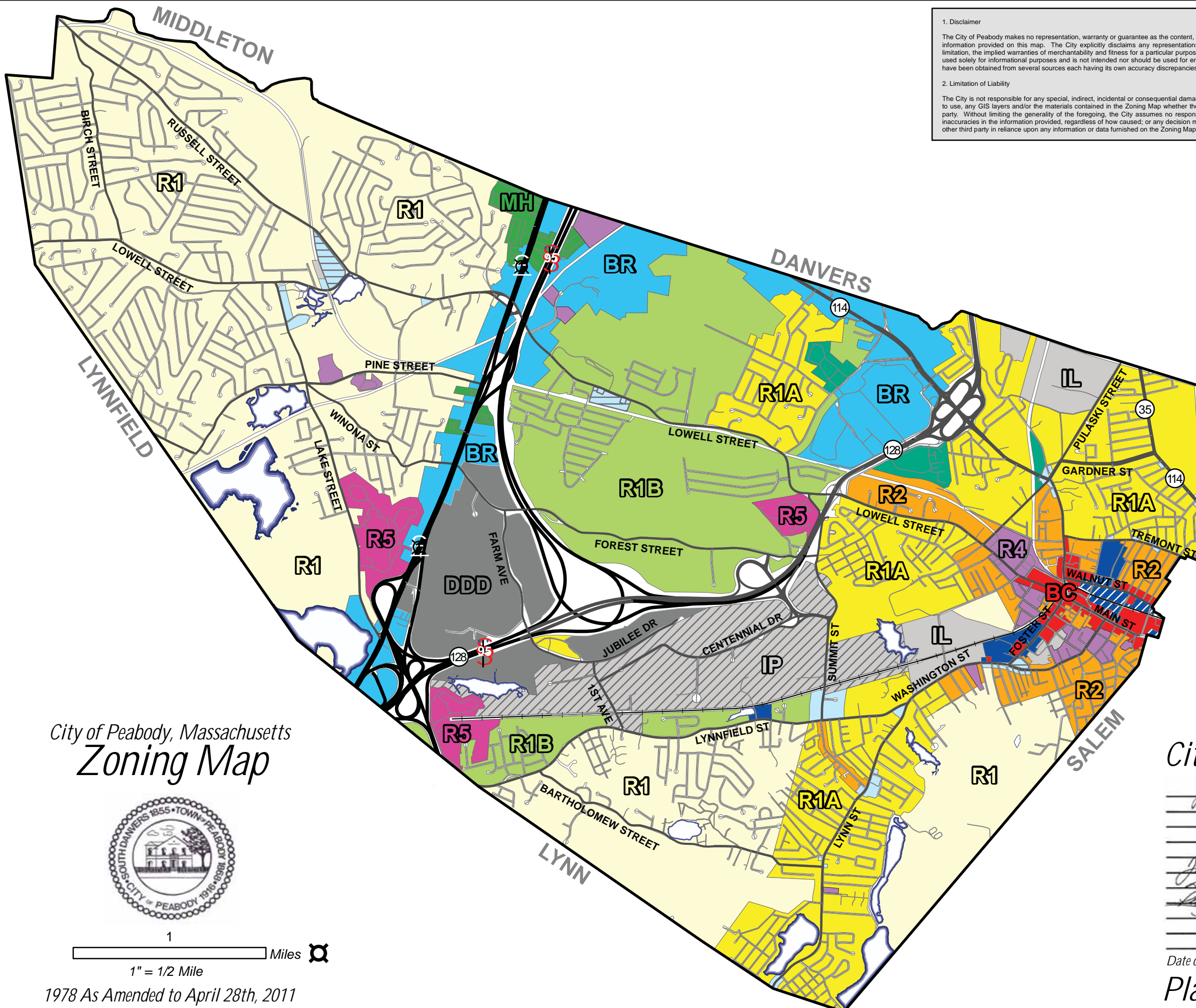
Legend

- Zoneii.shp
- Gwprotectiondistrict.shp
- I - 95 Highway Corridor Centerline
- Town Boundary Extensions
- Town Boundary
- Parcels
- Water
- Water
- Village District
- Highway Corridor
- Zone 114A
- Zone 114B
- Health Care District
- Residential I
- Residential II
- Residential III
- Industrial I
- Industrial II
- Danversport Industrial
- Waterfront Village District
- Commercial I
- Commercial IA
- Commercial III
- R1A
- R2A
- R3A
- Hathorne West
- ROAD
- WATER
- ESMT

Source:
Town of Danvers - GIS
3/21/01 RH DPW
Revised: 9/28/10

APPENDIX C

**Zoning Map and Information
City of Peabody**



1. Disclaimer
 The City of Peabody makes no representation, warranty or guarantee as to the content, accuracy, currency or completeness of any of the information provided on this map. The City explicitly disclaims any representations, warranties and guarantees, including, without limitation, the implied warranties of merchantability and fitness for a particular purpose. The information displayed in this map is to be used solely for informational purposes and is not intended nor should be used for engineering purposes. Information and GIS layers have been obtained from several sources each having its own accuracy discrepancies and margins for error.

2. Limitation of Liability
 The City is not responsible for any special, indirect, incidental or consequential damages that may arise from the use of or the inability to use, any GIS layers and/or the materials contained in the Zoning Map whether the materials are provided by the City or by a third party. Without limiting the generality of the foregoing, the City assumes no responsibility whatsoever for: any errors, omissions, or inaccuracies in the information provided, regardless of how caused; or any decision made or action taken or not taken by the reader or other third party in reliance upon any information or data furnished on the Zoning Map.

Legend

- Interstate/US Highway
- State Highway
- Major Road
- Local Road
- Railroads

Zoning Districts

- BC
- BN
- BN2
- BR
- DDD
- GB
- GBD
- IL
- IP
- MH
- R1
- R1A
- R1B
- R2
- R3
- R4
- R5

City of Peabody, Massachusetts
Zoning Map



1
 1" = 1/2 Mile

1978 As Amended to April 28th, 2011

City of Peabody

John B. Creedon
Dennis J. Howard
Robert Williams
James P. O'Brien
Joseph L. Dwyer
John P. Francisco
Diane K. Cooper
Robert S. Sargent

Date of Approval: May 19, 2011

Planning Board

City of Peabody
 Dept. of Community Development and Planning
 24 Lowell Street
 Peabody, MA 01960
 Cartography: Adam J. Serafin

SECTIONS SUMMARY

- 3.1 Classes of Districts
- 3.2 Incorporation into Zoning Maps
- 3.3 Boundaries of Districts
- 3.4 Lots in Two Districts

3.1 CLASSES OF DISTRICTS

For the purpose of this ordinance, the City of Peabody is hereby divided into the following zoning districts:

<u>District</u>	<u>General Purpose</u>
R-1	Single Family Residence
R-1A	Single Family Residence
R-1B	Single Family Residence
R-2	Single Family and Two Family Residence
R-3	Multiple Family Residence
R-4	Multiple Family Residence
R-5	Multiple Family Residence
PRD	Planned Residential Development
MH	Mobile Homes
B-R	Regional Business
B-C	Central Business
B-H	Highway Business
B-HN	Highway Business North
B-H2	Business Highway Light Industry
B-N	Neighborhood Convenience Business
B-N2	Neighborhood Business
I-L	Light Industry
I-P	Industrial Park
DDD	Designated Development District
FPWD	Flood Plain/Wetlands District
MPRD	Municipal Properties Reuse District
MU	Mixed Use Overlay Zone
HP	Hillside Protection Overlay Zone
SWPD	Surface Water Protection District
GPD	Groundwater Protection District

(Ord. of 6-27-78, § 1(3.1); Ord. of 10-1-81, § 1; Ord. of 9-16-82, § 3; Ord. of 6-23-83, § 1; Ord. of 5-10-84, § 11; Ord. of 10-11-84, § 7; Ord. of 11-21-96, § 4; Ord. of 5-14-98, § 1 Ord. of 4-29-08).

Editors Note: The DDD, designated development district, has been added to subsection 3.1 by the editor in light of an ordinance adopted April 28, 1988.

3.2 INCORPORATION INTO ZONING MAPS

Said districts are as shown, defined and bounded on the maps accompanying this ordinance, entitled "City of Peabody, Mass, Zoning Map, 1975, Scale: 1" = 800'" and "City of Peabody, Mass. Wetlands Conservancy Map, Scale: 1" = 800'", both of which are on file in the office of the city clerk and with the planning board. The zoning maps, with all explanatory matter thereon, are made part of this ordinance.

3.3 BOUNDARIES OF DISTRICTS

The district boundaries shall be as shown on the zoning maps, the scale of the maps and the figures entered to serve

APPENDIX D

**Average Daily Traffic (ADT) Summary
Route 114 East of I-95
June 31–July 2, 2008**

04-11-2012 09:14, Section 1

Commonwealth of Massachusetts
Central Transportation Planning Staff

City/Town: DANVERS Agency Code: 5105
 Street: ANDOVER STREET CTPS ID: 5105
 Crossing Feature: RAMP-RT 114 WB TO RT 1 NB
 Description: Count of vehicles passing a particular point
 Agency Description: DANVERS, RTE.114 EAST OF RTE.1 (East of I-95)

Agency: Client:
 John Amato John Amato
 Massachusetts Highway Department Massachusetts Highway Department
 10 Park Plaza 10 Park Plaza
 Suite 3510 Suite 3510
 Boston, MA 02116 Boston, MA 02116
 United States United States
 617-973-7331 617-973-7331
 John.Amato@mhd.state.ma.us John.Amato@mhd.state.ma.us
 Organization Phone: 617-973-7800 Organization Phone: 617-973-7800

This count contains data in the following divisions.

ID	Start Date	End Date	Lane(s)	Dir	Category / Turn	Section
36654606-30-2008	07-02-2008	07-02-2008	1	East		<u>2</u>
36654706-30-2008	07-02-2008	07-02-2008	1	West		<u>3</u>

=====

04-11-2012 09:14, Section 2

Commonwealth of Massachusetts
 Central Transportation Planning Staff
 This section begins Sunday, June 29, 2008

 City/Town: DANVERS Agency Code: 5105 [5105] Lane(s): 1
 Street: ANDOVER STREET Category:
 Description: DANVERS, RTE. 114, E. OF RTE. I-95 Direction: East
 Source Code: 510503; Container: 2008 RPA MHD archived data\DATA\2008\Compressed (zipped from blowup)/2
 Calculation Notes: VOL

Time	29 Sun	30 Mon	1 Tue	2 Wed	3 Thu	4 Fri	5 Sat	Daily Avg.	Wkday Avg.	Wkend Avg.
1:00			99	100				100	100	
2:00			65	66				66	66	
3:00			39	43				41	41	
4:00			42	42				42	42	
5:00			95	67				81	81	
6:00			301	261				281	281	
7:00			723	724				724	724	
8:00			1370	1376				1373	1373	
9:00			1386	1456				1421	1421	
10:00			1330	1385				1358	1358	
11:00			1457	1459				1458	1458	
12:00			1557	1566				1562	1562	
13:00			1668	1632				1650	1650	
14:00			1633	1554				1594	1594	
15:00			1534					1534	1534	
16:00		1635	1552					1594	1594	
17:00		1701	1605					1653	1653	
18:00		1624	1735					1680	1680	
19:00		1478	1491					1485	1485	
20:00		1140	1167					1154	1154	
21:00		919	944					932	932	
22:00		534	513					524	524	
23:00		362	308					335	335	
24:00		192	200					196	196	
Totals		9585	22814	11731				22838	22838	
%Avg Wkday		42	99.9	51.4						
%Avg Day		42	99.9	51.4						
AM Peak Hr			12:00	12:00						
AM Count			1557	1566						
PM Peak Hr		17:00	18:00	13:00						
PM Count		1701	1735	1632						

=====

04-11-2012 09:14, Section 3

Commonwealth of Massachusetts
 Central Transportation Planning Staff
 This section begins Sunday, June 29, 2008

 City/Town: DANVERS Agency Code: 5105 [5105] Lane(s): 1
 Street: ANDOVER STREET Category:
 Description: DANVERS, RTE. 114, E. OF RTE. I-95 Direction: West
 Source Code: 510504; Container: 2008 RPA MHD archived data\DATA\2008\Compressed (zipped from blowup)/2
 Calculation Notes: VOL

Time	29 Sun	30 Mon	1 Tue	2 Wed	3 Thu	4 Fri	5 Sat	Daily Avg.	Wkday Avg.	Wkend Avg.
1:00			137	117				127	127	
2:00			44	68				56	56	
3:00			49	35				42	42	
4:00			42	40				41	41	
5:00			92	86				89	89	
6:00			238	237				238	238	
7:00			572	568				570	570	
8:00			1027	1028				1028	1028	
9:00			1117	1152				1135	1135	
10:00			1109	1164				1137	1137	
11:00			1253	1284				1269	1269	
12:00			1392	1487				1440	1440	
13:00			1510	1641				1576	1576	
14:00			1611					1611	1611	
15:00			1569					1569	1569	
16:00		1695	1668					1682	1682	
17:00		1811	1773					1792	1792	
18:00		1946	1836					1891	1891	
19:00		1445	1435					1440	1440	
20:00		1219	1326					1273	1273	
21:00		1157	1081					1119	1119	
22:00		903	838					871	871	
23:00		433	444					439	439	
24:00		235	225					230	230	
Totals	10844	22388	8907					22665	22665	

%Avg Wkday 47.8 98.8 39.3
 %Avg Day 47.8 98.8 39.3

AM Peak Hr 12:00 12:00
 AM Count 1392 1487

PM Peak Hr 18:00 18:00 13:00
 PM Count 1946 1836 1641

@@
 @@@
 @@@
 @@@

END OF COUNT

Both Directions
 22665
 +) 22838

 45,503

APPENDIX E

Intersection Collision Diagrams

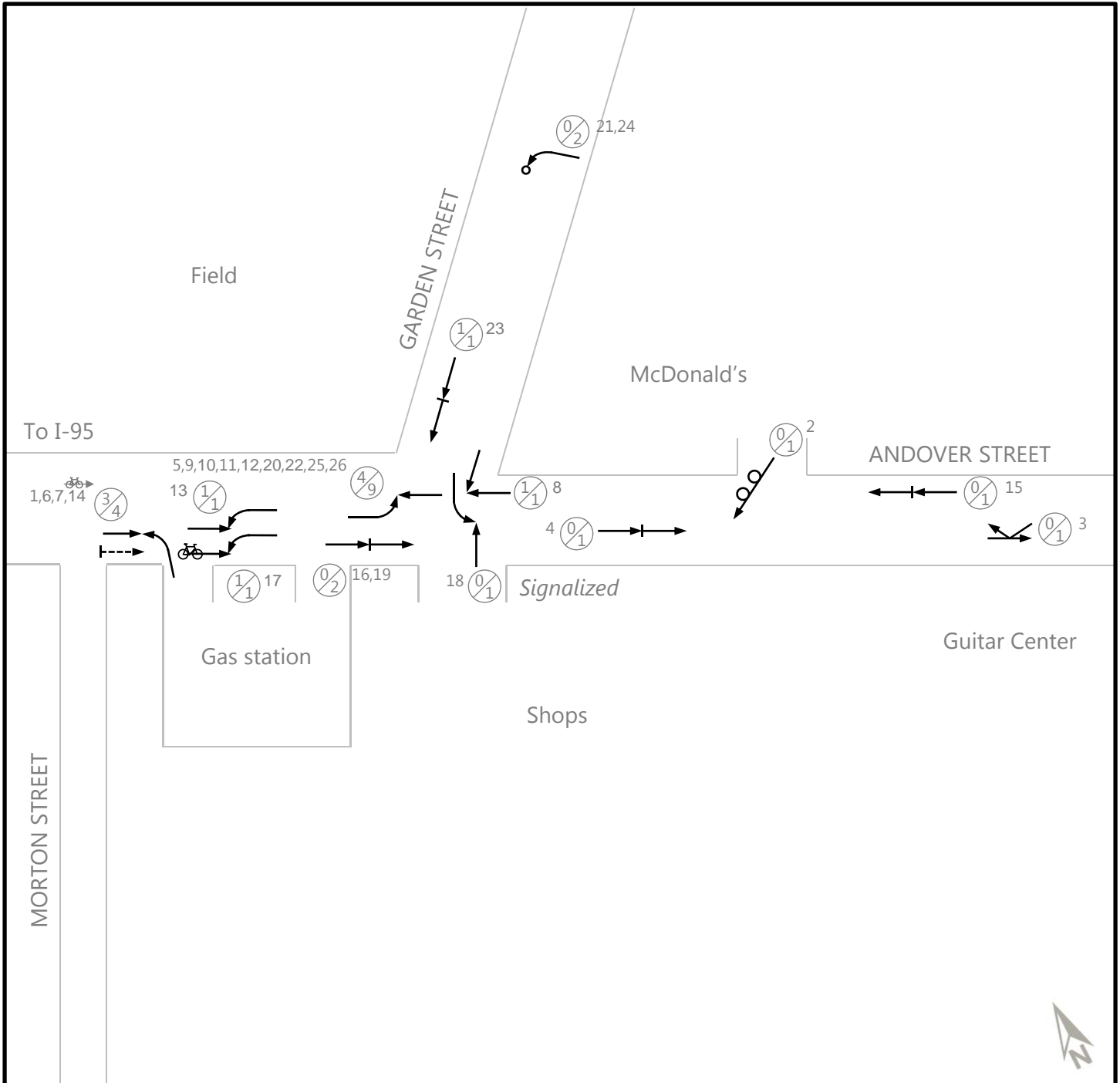
Figure E-1
Route 114 at Garden Street, Danvers

Figure E-2
Route 114 at Walmart Driveway, Danvers

Figure E-3
Route 114 at Brooksby Village Drive, Danvers

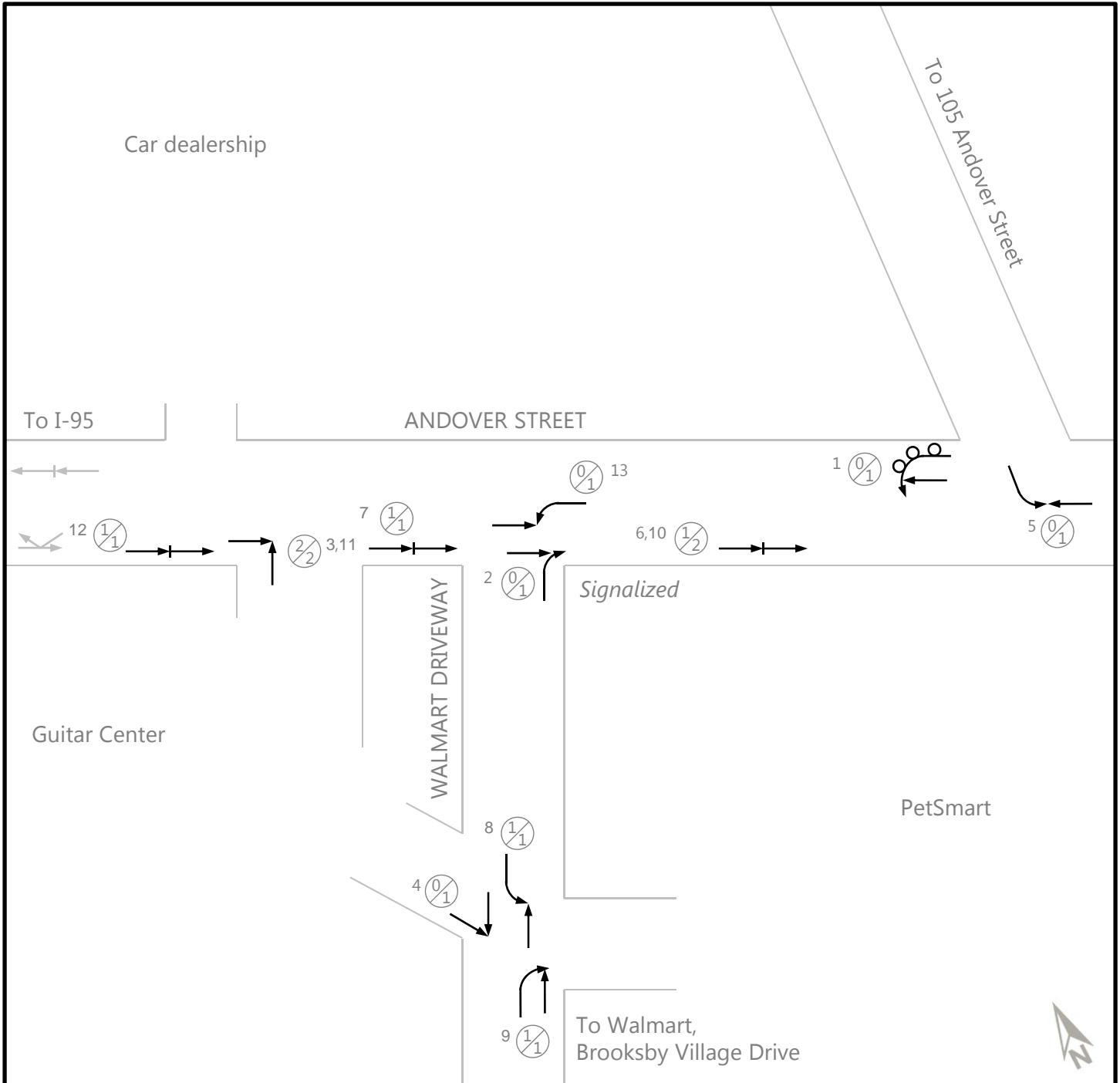
Table E-1
Summary of Crash Reports Used in the Collision Diagrams

FIGURE E-1
Collision Diagram: Route 114 at Garden Street (2007–11)



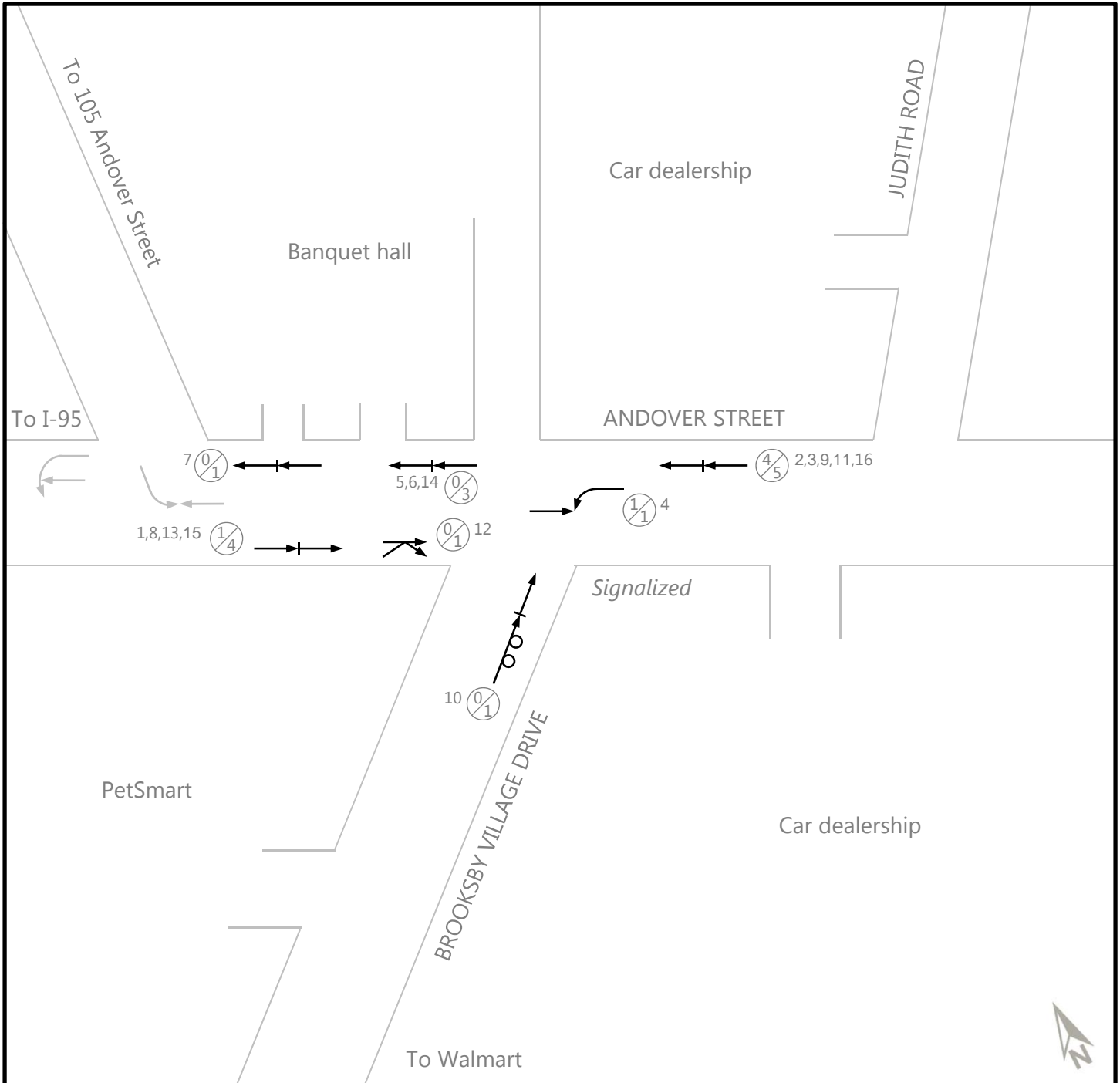
SYMBOLS		TYPES OF CRASH		SEVERITY	
	Moving Vehicle		Head-On	 #1 Injury Accident(s) #2 Total Number of Accidents #3,4,... Accident ID Number	
	Backing Vehicle		Angle		
	Non-Involved Vehicle		Turning Move		
	Parked Vehicle		Rear-End		
	Fixed Object		Sideswipe		
	Pedestrian		Out-of-Control		
	Bicycle				
	Animal				

FIGURE E-2
Collision Diagram: Route 114 at Walmart Driveway (2007–11)



SYMBOLS		TYPES OF CRASH		SEVERITY	
	Moving Vehicle		Head-On		#1 Injury Accident(s) #2 Total Number of Accidents #3,4,... Accident ID Number
	Backing Vehicle		Angle		
	Non-Involved Vehicle		Turning Move		
	Parked Vehicle		Rear-End		
	Fixed Object		Sideswipe		
	Pedestrian		Out-of-Control		
	Bicycle				
	Animal				

FIGURE E-3
Collision Diagram: Route 114 at Brooksby Village Drive (2007–11)














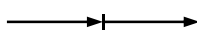



SYMBOLS	TYPES OF CRASH	SEVERITY
<ul style="list-style-type: none">  Moving Vehicle  Backing Vehicle  Non-Involved Vehicle  Parked Vehicle  Fixed Object  Pedestrian  Bicycle  Animal 	<ul style="list-style-type: none">  Head-On  Angle  Turning Move  Rear-End  Sideswipe  Out-of-Control 	<p align="center">  </p> <p>#1 Injury Accident(s)</p> <p>#2 Total Number of Accidents</p> <p>#3,4,... Accident ID Number</p>

TABLE E-1
Summary of Crash Reports Used in the Collision Diagrams
January 2007–December 2011

ID	Crash ID	Crash Date	Crash Day	Crash Time	Crash Severity	Number of Vehicles	Total Non-fatal Injuries	Manner of Collision	Road Surface	Light Conditions	Weather Condition	Nonmotorist Type	Contributing Factor(s)
Andover Street at Garden Street													
1	7003451	02/16/07	Fri	12:54	Property damage only	2	0	Angle	Wet	Daylight	Clear		Failed to yield right-of-way
2	7006235	03/24/07	Sat	13:35	Property damage only	1	0	Single-vehicle crash	Unknown	Unknown	Unknown		Operating vehicle in erratic, reckless, careless, negligent, or aggressive manner
3	7009223	04/28/07	Sat	15:47	Property damage only	2	0	Sideswipe, opposite direction	Unknown	Unknown	Unknown		Hit-and-run
4	7018450	08/15/07	Wed	16:37	Property damage only	2	0	Rear-end	Unknown	Unknown	Unknown		Hit-and-run
5	7019918	09/02/07	Sun	09:39	Property damage only	2	0	Angle	Dry	Daylight	Clear		Unknown
6	7020468	09/08/07	Sat	14:00	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear		Failed to yield right-of-way
7	8002033	01/28/08	Mon	18:02	Non-fatal injury	2	1	Angle	Dry	Dark - lighted roadway	Clear		Failure to keep in proper lane or running off road/Inattention
8	8023391	10/23/08	Thu	07:01	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear		Unknown
9	8026199	12/01/08	Mon	13:31	Property damage only	2	0	Angle	Dry	Daylight	Clear		Failed to yield right-of-way
10	9005189	03/18/09	Wed	21:14	Non-fatal injury	2	1	Angle	Dry	Dark - lighted roadway	Clear		Failed to yield right-of-way
11	9008294	05/01/09	Fri	21:15	Property damage only	2	0	Angle	Dry	Dark - lighted roadway	Clear		Failed to yield right-of-way
12	9014799	07/31/09	Fri	11:08	Non-fatal injury	2	1	Angle	Wet	Daylight	Rain/Cloudy		Failed to yield right-of-way
13	9016112	08/17/09	Mon	11:04	Non-fatal injury	2	3	Angle	Dry	Daylight	Clear		Inattention
14	9018218	09/15/09	Tue	16:16	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear	Bicyclist	Failed to yield right-of-way
15	10003184	02/18/10	Thu	09:21	Property damage only	2	0	Rear-end	Dry	Daylight	Clear		No improper driving
16	10003701	02/25/10	Thu	15:57	Property damage only	2	0	Rear-end	Wet	Daylight	Rain		No improper driving
17	10015687	07/28/10	Wed	18:07	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear	Bicyclist	No improper driving
18	10022611	10/30/10	Sat	17:13	Property damage only	2	0	Angle	Dry	Dusk	Clear		Unknown
19	11011104	06/11/11	Sat	08:38	Property damage only	3	0	Rear-end	Wet	Daylight	Cloudy/Rain		No improper driving
20	11014810	07/26/11	Tue	21:16	Non-fatal injury	2	2	Angle	Dry	Dark - lighted roadway	Clear		Failed to yield right-of-way
21	11016996	08/25/11	Thu	17:47	Property damage only	1	0	Single-vehicle crash	Unknown	Unknown	Unknown		Unknown
22	11017612	09/02/11	Fri	19:34	Non-fatal injury	2	1	Angle	Dry	Dark - lighted roadway	Clear		Unspecified improper action
23	11020028	10/04/11	Tue	13:22	Non-fatal injury	4	2	Rear-end	Wet	Daylight	Cloudy		Inattention
24	11020644	10/13/11	Thu	10:52	Property damage only	1	0	Single-vehicle crash	Wet	Daylight	Rain/Cloudy		Inattention
25	11023904	11/28/11	Mon	20:03	Property damage only	2	0	Angle	Dry	Dark - lighted roadway	Clear		Failed to yield right-of-way
26	11024503	12/07/11	Wed	13:56	Property damage only	2	0	Angle	Wet	Daylight	Rain/Clear		Failed to yield right-of-way
Andover Street at Walmart Entrance/Judith Road													
1	7001962	01/28/07	Sun	04:45	Property damage only	2	0	Angle	Snow	Dark - lighted roadway	Snow		Made an improper turn
2	7016887	07/28/07	Sat	13:45	Property damage only	2	0	Angle	Wet	Daylight	Rain		Hit-and-run
3	7018523	08/16/07	Thu	13:37	Non-fatal injury	2	2	Angle	Dry	Daylight	Clear		Made an improper turn/Failed to yield right-of-way
4	7022058	09/27/07	Thu	15:18	Property damage only	2	0	Angle	Dry	Daylight	Clear		Inattention
5	8000779	01/11/08	Fri	16:06	Property damage only	2	0	Head on	Wet	Daylight	Rain/Cloudy		Failed to yield right-of-way
6	9011904	06/21/09	Sun	14:15	Property damage only	2	0	Rear-end	Wet	Daylight	Rain		Followed too closely
7	9012226	06/26/09	Fri	05:59	Non-fatal injury	2	1	Rear-end	Wet	Dawn	Rain		Followed too closely/Unspecified improper action
8	9022558	11/14/09	Sat	15:23	Non-fatal injury	2	2	Angle	Wet	Dusk	Rain/Cloudy		Unknown
9	10008946	05/08/10	Sat	16:00	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear		Inattention
10	10015911	07/31/10	Sat	11:38	Non-fatal injury	2	1	Rear-end	Dry	Daylight	Clear		No improper driving
11	11010592	06/04/11	Sat	13:56	Non-fatal injury	2	1	Angle	Dry	Daylight	Clear		Failed to yield right-of-way
12	11011449	06/16/11	Thu	02:48	Non-fatal injury	2	3	Rear-end	Dry	Dark - lighted roadway	Clear		Distracted
13	11020457	10/10/11	Mon	17:58	Property damage only	2	0	Angle	Dry	Daylight	Clear		Failed to yield right-of-way
Andover Street at Brooksby Village Drive													
1	7000930	01/13/07	Sat	13:17	Property damage only	2	0	Rear-end	Wet	Daylight	Cloudy/Rain		Followed too closely/Inattention
2	7019044	08/23/07	Thu	11:08	Non-fatal injury	2	1	Rear-end	Dry	Daylight	Clear		Followed too closely
3	7026288	11/16/07	Fri	17:13	Non-fatal injury	2	1	Rear-end	Dry	Dusk	Clear		Distracted
4	8024173	11/03/08	Mon	11:30	Non-fatal injury	2	1	Angle	Dry	Daylight	Cloudy		Failed to yield right-of-way
5	8026944	12/11/08	Thu	13:01	Property damage only	2	0	Rear-end	Wet	Daylight	Rain		Inattention
6	9006815	04/10/09	Fri	14:22	Property damage only	2	0	Rear-end	Dry	Daylight	Clear		Followed too closely
7	9008271	05/01/09	Fri	14:16	Property damage only	2	0	Rear-end	Wet	Daylight	Rain		Inattention
8	9008727	05/07/09	Thu	22:58	Property damage only	2	0	Rear-end	Wet	Dark - lighted roadway	Cloudy		Inattention
9	9025292	12/24/09	Thu	14:04	Non-fatal injury	2	1	Rear-end	Dry	Daylight	Clear/Cloudy		Followed too closely
10	10004253	03/03/10	Wed	15:18	Property damage only	2	0	Sideswipe, same direction	Unknown	Unknown	Unknown		Unknown
11	10006087	03/27/10	Sat	16:23	Non-fatal injury	2	1	Rear-end	Dry	Daylight	Clear		Cellular telephone
12	10011685	06/10/10	Thu	11:46	Property damage only	2	0	Sideswipe, same direction	Wet	Daylight	Rain		Failed to yield right-of-way
13	11009464	05/19/12	Sat	13:00	Property damage only	3	0	Rear-end	Unknown	Unknown	Unknown		Inattention
14	11013638	07/12/11	Tue	15:48	Property damage only	2	0	Rear-end	Dry	Daylight	Clear		Inattention
15	11023834	11/27/11	Sun	17:15	Non-fatal injury	2	3	Rear-end	Dry	Daylight	Clear		Distracted
16	11024975	12/14/11	Wed	16:38	Property damage only	2	0	Rear-end	Dry	Dark - unknown lighting	Clear		Operating vehicle in erratic, reckless, careless, negligent, or aggressive manner