### ST=MA Category=1 WBJID=25C0090035MBTA01 City=ANDOVER QZRI=' 10,991 RIWH = 6,588'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
053009Н	TEWKSBURY RD	Massachusettes Bay Transit Authority [MBTA]	Gates	6,506	3,900
053010C	ANDOVER ST	Massachusettes Bay Transit Authority [MBTA]	Gates	13,234	7,933
053014E	ESSEX ST	Massachusettes Bay Transit Authority [MBTA]	Gates	13,234	7,933

# ST=MA Category=1 WBJID=25C0090100GRS 02 City=BEVERLY QZRI=' 218 RIWH = 124'

Crossin; ID	Street	Railroad	Warning Device		Risk Index With Horns
053898N	ELLIOT ST	Guilford RR System [GRS]	Crossbucks	218	124

### ST=MA Category=1 WBJID=25C0090550MBTA01 City=IPSWICH QZRI=' 15,471 RIWH = 9,274'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054170U	WASHINGTON ST	Massachusettes Bay Transit Authority [MBTA]	Gates	15,471	9,274

### ST=MA Category=1 WBJID=25C0090665MBTA01 City=MANCHESTER QZRI=' 14,636 RIWH = 8,774'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053917R	BEACH ST	Massachusettes Bay Transit Authority [MBTA]	Gates	16,946	10,159
053919E	SEA ST	Massachusettes Bay Transit Authority [MBTA]	Gates	12,327	7,390

### ST=MA Category=1 WBJID=25C0170005GRS 01 City=ACTON QZRI=' 10,138 RIWH = 6,077'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052358P	CENTRAL ST	Guilford RR System [GRS]	Gates	10,138	6,077

### ST=MA Category=1 WBJID=25C0171158ATK 01 City=SHIRLEY QZRI=' 10,679 RIWH = 6,402'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052380C	PHOENIX STREET	Amtrak [ATK]	Gates	8,975	5,380
052381J	MAIN STREET	Amtrak [ATK ]	Gates	12,384	7,424

- 1. Apparently Qualified QZRI less than NSRT
- 2. Apparently Qualified QZRI less than twice the NSRT and no relevant collisions
- 3. Apparently Not Qualified QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

### ST=MA Category=1 WBJID=25C0250200GRS 01 City=CHELSEA QZRI=' 16,624 RIWH = 9,966'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053848K	THIRD ST	Guilford RR System [GRS]	Gates	16,624	9,966

### ST=MA Category=2 WBJID=25C0090100GRS 01 City=BEVERLY QZRI=' 20,717 RIWH = 12,419'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053887B	CONGRESS ST	Guilford RR System [GRS]	Gates	20,717	12,419

#### ST=MA Category=2 WBJID=25C0090100GRS 04 City=BEVERLY OZRI=' 21,726 RIWH = 13,024'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
054150H	BALCH ST	Guilford RR System [GRS]	Gates	16,312	9,779
054151P	CABOT ST	Guilford RR System [GRS ]	Gates	26,760	16,042
054154K	DODGE ST	Guilford RR System [GRS]	Gates	22,108	13,253

### ST=MA Category=2 WBJID=25C0090430MBTA01 City=GLOUCESTER QZRI=' 20,160 RIWH = 12,085'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053931L	WASHINGTON ST	Massachusettes Bay Transit Authority [MBTA]	Gates	20,160	12,085

#### ST=MA Category=2 WBJID=25C0090463MBTA01 City=HAMILTON OZRI=' 18,286 RIWH = 10,962'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054156Y	BAY RD	Massachusettes Bay Transit Authority [MBTA]	Gates	21,101	12,650
054157F	ASBURY ST	Massachusettes Bay Transit Authority [MBTA]	Gates	15,471	9,274

### ST=MA Category=2 WBJID=25C0091386MBTA01 City=WENHAM QZRI=' 19,181 RIWH = 11,499'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054155S	LARCH ROW	Massachusettes Bay Transit Authority [MBTA]	Gates	19,181	11,499

## ST=MA Category=2 WBJID=25C0170310GRS 01 City=EVERETT QZRI=' 28,195 RIWH = 16,902'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053847D	SECOND ST	Guilford RR System [GRS]	Gates	28,195	16,902

- 1. Apparently Qualified QZRI less than NSRT
- 2. Apparently Qualified QZRI less than twice the NSRT and no relevant collisions
- 3. Apparently Not Qualified QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

### ST=MA Category=2 WBJID=25C0170740GRS 01 City=MELROSE QZRI=' 25,416 RIWH = 15,237'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
054310U	WYOMING AVE	Guilford RR System [GRS]	Gates	30,337	18,187
054311B	W FOSTER ST	Guilford RR System [GRS]	Gates	18,699	11,210
054312H	EMERSON ST	Guilford RR System [GRS]	Gates	18,699	11,210
054315D	FRANKLIN ST	Guilford RR System [GRS]	Gates	33,932	20,342

### ST=MA Category=2 WBJID=25C0171065GRS 01 City=READING QZRI=' 30,823 RIWH = 20,459'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
054326R	ASH ST	Guilford RR System [GRS]	Flashing lights	36,157	27,620
054327X	MAIN ST RTE 28	Guilford RR System [GRS]	Gates	38,627	23,156
054328E	WASHINGTON ST	Guilford RR System [GRS]	Gates	17,687	10,603

### ST=MA Category=2 WBJID=25C0171065GRS 02 City=READING QZRI=' 21,056 RIWH = 12,172'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054329L	WOBURN ST	Guilford RR System [GRS]	Crossbucks	32,488	18,576
054331M	WILLOW ST	Guilford RR System [GRS]	Gates	9,624	5,769

### ST=MA Category=2 WBJID=25C0171190GRS 01 City=SOMERVILLE QZRI=' 18,829 RIWH = 11,287'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052304J	PARK ST	Guilford RR System [GRS]	Gates	18,829	11,287

### ST=MA Category=2 WBJID=25C0171340GRS 01 City=WALTHAM QZRI=' 28,766 RIWH = 17,244'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052321A	BEAVER ST.	Guilford RR System [GRS]	Gates	31,462	18,861
052328X	SOUTH ST	Guilford RR System [GRS]	Gates	26,070	15,628

### ST=MA Category=2 WBJID=25C0171340GRS 02 City=WALTHAM QZRI=' 31,727 RIWH = 19,020'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052325C	ELM ST	Guilford RR System [GRS]	Gates	29,792	17,860
052326J	MOODY ST	Guilford RR System [GRS ]	Gates	33,662	20,180

- 1. Apparently Qualified QZRI less than NSRT
- 2. Apparently Qualified QZRI less than twice the NSRT and no relevant collisions
- 3. Apparently Not Qualified QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

### ST=MA Category=2 WBJID=25C0175070GRS 01 City=255070 QZRI=' 30,701 RIWH = 18,405'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054323V	PROSPECT ST	Guilford RR System [GRS]	Gates	30,701	18,405

### ST=MA Category=2 WBJID=25C0250200GRS 02 City=CHELSEA QZRI=' 33,584 RIWH = 20,133'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
053849S	EVERETT AVE	Guilford RR System [GRS]	Gates	33,722	20,216
053850L	SPRUCE ST	Guilford RR System [GRS]	Gates	25,349	15,196
053852A	ARLINGTON SIXTH	Guilford RR System [GRS]	Gates	33,594	20,139
053855V	EASTERN AV	Guilford RR System [GRS ]	Gates	41,672	24,982

# ST=MA Category=3 WBJID=25C0090100GRS 03 City=BEVERLY QZRI=' 22,790 RIWH = 13,662'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
053899V	ELLIOT ST	Guilford RR System [GRS ]	Gates	23,844	14,294
053900M	CABOT ST	Guilford RR System [GRS]	Gates	27,674	16,590
053903H	ESSEX	Guilford RR System [GRS]	Gates	20,762	12,446
053904P	BOYLES ST	Guilford RR System [GRS]	Gates	15,219	9,123
053906D	W THISSELL ST	Guilford RR System [GRS]	Gates	15,219	9,123
053907K	HALE ST	Guilford RR System [GRS]	Gates	50,601	30,335
053909Y	WEST STREET W	Guilford RR System [GRS]	Gates	20,762	12,446
053910T	BEACH ST	Guilford RR System [GRS]	Gates	12,327	7,390
053911A	WEST STREET E	Guilford RR System [GRS ]	Gates	18,706	11,214

### ST=MA Category=3 WBJID=25C0090570MBTA01 City=LAWRENCE QZRI=' 32,056 RIWH = 19,217'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053026Y	ANDOVER ST	Massachusettes Bay Transit Authority [MBTA]	Gates	32,056	19,217

# ST=MA Category=3 WBJID=25C0090892MBTA01 City=NORTH ANDOVER QZRI=' 67,391 RIWH = 40,400'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
053049F	SUTTON STREET	Massachusettes Bay Transit Authority [MBTA]	Gates	67,391	40,400

- 1. Apparently Qualified QZRI less than NSRT
- 2. Apparently Qualified QZRI less than twice the NSRT and no relevant collisions
- 3. Apparently Not Qualified QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

### ST=MA Category=3 WBJID=25C0170095GRS 01 City=BELMONT QZRI=' 66,413 RIWH = 39,814'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052315W	BRIGHTON ST	Guilford RR System [GRS ]	Gates	66,413	39,814

### ST=MA Category=3 WBJID=25C0170170GRS 01 City=CAMBRIDGE QZRI=' 53,570 RIWH = 32,115'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
052313H	SHERMAN ST	Guilford RR System [GRS ]	Gates	53,570	32,115

### ST=MA Category=3 WBJID=25C0170240GRS 01 City=CONCORD QZRI=' 25,870 RIWH = 15,508'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
052344G	SUDBURY RD	Guilford RR System [GRS]	Gates	24,927	14,943
052345N	BELKNAP ST	Guilford RR System [GRS]	Gates	15,510	9,298
052348J	BAKER AVE	Guilford RR System [GRS]	Gates	50,910	30,520
052349R	COMMONWEALTH AVE	Guilford RR System [GRS]	Gates	22,493	13,484
052350K	CONANT ST	Guilford RR System [GRS]	Gates	15,510	9,298

### ST=MA Category=3 WBJID=25C0170617GRS 01 City=LINCOLN QZRI=' 30,358 RIWH = 18,199'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
052337W	TOWER RD.	Guilford RR System [GRS]	Gates	18,783	11,260
052338D	OLD SUDBURY RD	Guilford RR System [GRS]	Gates	15,474	9,276
052339K	SOUTH GREAT ROAD	Guilford RR System [GRS]	Gates	28,594	17,142
052340E	LINCOLN RD	Guilford RR System [GRS]	Gates	58,581	35,119

#### ST=MA Category=3 WBJID=25C0170720GRS 01 City=MEDFORD QZRI=' 73,832 RIWH = 44,262'

Crossing ID	Street	Railroad	Warning Device		Risk Index With Horns
054041E	HIGH ST	Guilford RR System [GRS]	Gates	73,832	44,262

- 1. Apparently Qualified QZRI less than NSRT
- 2. Apparently Qualified QZRI less than twice the NSRT and no relevant collisions
- 3. Apparently Not Qualified QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

## ST=MA Category=3 WBJID=25C0171335GRS 01 City=WAKEFIELD QZRI=' 24,906 RIWH = 14,930'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
054317S	GREENWOOD ST	Guilford RR System [GRS]	Gates	26,919	16,137
054318Y	FOREST ST	Guilford RR System [GRS]	Gates	251	150
054320A	BROADWAY	Guilford RR System [GRS]	Gates	236	141
054321G	ALBION ST	Guilford RR System [GRS]	Gates	33,951	20,353
054322N	CHESTNUT ST	Guilford RR System [GRS]	Gates	63,173	37,872

### ST=MA Category=3 WBJID=25C0171448GRS 01 City=WESTON QZRI=' 42,873 RIWH = 25,702'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
052332M	CHURCH ST	Guilford RR System [GRS]	Gates	57,191	34,286
052334B	VILES ST	Guilford RR System [GRS]	Gates	14,238	8,535
052335H	CONANT RD	Guilford RR System [GRS]	Gates	57,191	34,286

Categories - Note: NSRT is 16,988

3. Apparently Not Qualified - QZRI greater than NSRT with at least 1 relevant collision, or having a QZRI that is greater than twice the NSRT

<sup>1.</sup> Apparently Qualified - QZRI less than NSRT

<sup>2.</sup> Apparently Qualified - QZRI less than twice the NSRT and no relevant collisions