

ST=MN Category=1 WBJID=27C0376620UP 01 City=SOUTH ST PAUL QZRI=' 12,453 RIWH = 9,512'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
187060C	HARDMAN	Union Pacific RR Co. [UP]	Flashing lights	12,453	9,512

ST=MN Category=1 WBJID=27C0534760BNSF01 City=MINNEAPOLIS QZRI=' 13,977 RIWH = 8,379'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
082978K	TALMADGE AVE	Burlington Northern Santa Fe Corp. [BNSF]	Gates	13,977	8,379

ST=MN Category=1 WBJID=27C0534760MNNR01 City=MINNEAPOLIS QZRI=' 160 RIWH = 91'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379655P	NAWADAHA BLVD	Minnesota Commercial Rwy [MNNR]	Crossbucks	160	91

ST=MN Category=1 WBJID=27C0534760SOO 01 City=MINNEAPOLIS QZRI=' 2,283 RIWH = 1,737'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379624R	FRANKLIN AVE	SOO Line RR Co. [SOO]	Flashing lights	65	49
379627L	27TH AVE	SOO Line RR Co. [SOO]	Flashing lights	5,587	4,267
379628T	ESSEX ST	SOO Line RR Co. [SOO]	Crossbucks	147	84
379629A	ESSEX ST	SOO Line RR Co. [SOO]	Flashing lights	3,336	2,548

ST=MN Category=1 WBJID=27C0534760SOO 02 City=MINNEAPOLIS QZRI=' 9,928 RIWH = 7,583'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379637S	30TH AVE	Minnesota Commercial Rwy [MNNR]	Flashing lights	9,928	7,583
379638Y	29TH AVE	Minnesota Commercial Rwy [MNNR]	Flashing lights	9,928	7,583

ST=MN Category=1 WBJID=27C0534760SOO 03 City=MINNEAPOLIS QZRI=' 12,388 RIWH = 7,426'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379639F	27TH AVE	Minnesota Commercial Rwy [MNNR]	Gates	12,388	7,426

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C0534760SOO 05 City=MINNEAPOLIS QZRI=' 14,371 RIWH = 9,695'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379641G	LAKE ST	Minnesota Commercial Rwy [MNNR]	Flashing lights	37,332	28,517
379642N	E.32ND ST	Minnesota Commercial Rwy [MNNR]	Flashing lights	17,749	13,558
379643V	E.33RD ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	42,776	24,459
379644C	E.35TH ST	Minnesota Commercial Rwy [MNNR]	Flashing lights	3,714	2,837
379646R	38TH STREET	Minnesota Commercial Rwy [MNNR]	Flashing lights	48,691	37,195
379647X	E.40TH ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	4,592	2,625
379648E	41ST ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	4,869	2,784
379649L	E.42ND ST	Minnesota Commercial Rwy [MNNR]	Flashing lights	7,930	6,057
379650F	E.43RD ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	3,850	2,201
379651M	E.44TH ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	3,198	1,828
379652U	E.45TH ST	Minnesota Commercial Rwy [MNNR]	Stop Sign(s)	3,425	1,958
379653B	E.46TH ST	Minnesota Commercial Rwy [MNNR]	Crossbucks	10,106	5,778
379656W	E.MINNEHAHA PARKW	Minnesota Commercial Rwy [MNNR]	Crossbucks	11,911	6,810
379657D	42ND AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	9,234	5,280
379658K	50TH ST SO	Minnesota Commercial Rwy [MNNR]	Crossbucks	6,197	3,543

ST=MN Category=1 WBJID=27C0534760SOO 07 City=MINNEAPOLIS QZRI=' 16,209 RIWH = 9,971'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379689J	HIAWATHA & E 28TH	SOO Line RR Co. [SOO]	Gates	16,623	9,965
379691K	21ST AVE SO	SOO Line RR Co. [SOO]	Stop Sign(s)	22,481	12,854
379692S	20TH AVE SO	SOO Line RR Co. [SOO]	Stop Sign(s)	13,487	7,711
379694F	E. 28TH ST.	SOO Line RR Co. [SOO]	Flashing lights	12,246	9,354

ST=MN Category=1 WBJID=27C0534760SOO 08 City=MINNEAPOLIS QZRI=' 9,091 RIWH = 5,450'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379693Y	HIAWATHA & E 26TH	SOO Line RR Co. [SOO]	Gates	9,091	5,450

Categories - Note: NSRT is 16,988

- 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=MN Category=1 WBJID=27C0534760SOO 09 City=MINNEAPOLIS QZRI=' 152 RIWH = 86'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688904V	SIXTEENTH AVE.	SOO Line RR Co. [SOO]	Crossbucks	147	84
688906J	SEVENTEENTH AVE	SOO Line RR Co. [SOO]	Crossbucks	147	84
688907R	EIGHTEENTH	SOO Line RR Co. [SOO]	Crossbucks	147	84
688908X	2ND ST N	SOO Line RR Co. [SOO]	Crossbucks	160	91
688917W	PACIFIC STREET	SOO Line RR Co. [SOO]	Other	160	91

ST=MN Category=1 WBJID=27C0534760SOO 10 City=MINNEAPOLIS QZRI=' 8,454 RIWH = 5,017'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688905C	SEVENTEENTH	SOO Line RR Co. [SOO]	Stop Sign(s)	5,178	2,960
688911F	TWENTY SECOND AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	3,668	2,097
688912M	TWENTY THIRD	SOO Line RR Co. [SOO]	Stop Sign(s)	2,627	1,502
688914B	26TH AVE NO	SOO Line RR Co. [SOO]	Stop Sign(s)	7,264	4,153
688915H	TWENTY EIGHTH AVE	SOO Line RR Co. [SOO]	Flashing lights	2,794	2,134
688916P	THIRTIETH AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	2,565	1,466
688919K	THIRTY FIRST AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	13,691	7,828
688922T	THIRTY THIRD AVE	SOO Line RR Co. [SOO]	Gates	1,122	672
688930K	LYNDALE AVE	SOO Line RR Co. [SOO]	Gates	18,373	11,014
688935U	DUPONT-44TH	SOO Line RR Co. [SOO]	Gates	27,264	16,344

ST=MN Category=1 WBJID=27C0534760SOO 11 City=MINNEAPOLIS QZRI=' 10,586 RIWH = 6,266'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688931S	LYNDALE AVE	SOO Line RR Co. [SOO]	Crossbucks	8,470	4,843
688933F	FOURTYFOURTH AVE	SOO Line RR Co. [SOO]	Crossbucks	160	91
688936B	HUMBOLDT AVE	SOO Line RR Co. [SOO]	Gates	23,129	13,865

ST=MN Category=1 WBJID=27C0534760SOO 12 City=MINNEAPOLIS QZRI=' 1,413 RIWH = 807'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688964E	CALIFORNIA	SOO Line RR Co. [SOO]	Crossbucks	1,413	807

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C0534760SOO 13 City=MINNEAPOLIS QZRI=' 160 RIWH = 91'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688967A	THIRTY FIFTH AVEN	SOO Line RR Co. [SOO]	Crossbucks	242	138
688968G	37TH AV NE	SOO Line RR Co. [SOO]	Crossbucks	79	45

ST=MN Category=1 WBJID=27C0534760SOO 15 City=MINNEAPOLIS QZRI=' 9,577 RIWH = 5,476'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
689543W	MINNEHAHA AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	17,315	9,900
854410H	COLFAX AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	1,840	1,052

ST=MN Category=1 WBJID=27C0534760SOO 16 City=MINNEAPOLIS QZRI=' 14,541 RIWH = 8,314'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
854411P	SECOND AVE NO	SOO Line RR Co. [SOO]	Stop Sign(s)	14,541	8,314

ST=MN Category=1 WBJID=27C0534760SOO 17 City=MINNEAPOLIS QZRI=' 9,943 RIWH = 5,685'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
854414K	HUMBOLDT AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	9,943	5,685

ST=MN Category=1 WBJID=27C0534760SOO 18 City=MINNEAPOLIS QZRI=' 2,722 RIWH = 1,556'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
854415S	IRVING AVE	SOO Line RR Co. [SOO]	Stop Sign(s)	2,733	1,562
854417F	W 60TH STREET	SOO Line RR Co. [SOO]	Crossbucks	1,862	1,064
854418M	W 61ST STREET	SOO Line RR Co. [SOO]	Crossbucks	3,573	2,043

ST=MN Category=1 WBJID=27C0534760UP 01 City=MINNEAPOLIS QZRI=' 11,873 RIWH = 9,069'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
185192F	CEDAR LAKE PKY.	Union Pacific RR Co. [UP]	Flashing lights	11,873	9,069

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C0535113SOO 01 City=NEW HOPE QZRI=' 3,970 RIWH = 2,270'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688957U	SCIENCE CENTER DR	SOO Line RR Co. [SOO]	Crossbucks	4,632	2,648
688958B	INTERNATIONAL PKY	SOO Line RR Co. [SOO]	Crossbucks	3,129	1,789
688959H	GETTYSBURG	SOO Line RR Co. [SOO]	Crossbucks	4,151	2,373

ST=MN Category=1 WBJID=27C1235320SOO 01 City=NORTH ST PAUL QZRI=' 6,109 RIWH = 3,493'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
384043D	ALTON STREET	SOO Line RR Co. [SOO]	Crossbucks	6,109	3,493

ST=MN Category=1 WBJID=27C1236330SOO 01 City=ST PAUL QZRI=' 16,012 RIWH = 9,441'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379554D	CHESTNUT STREET	SOO Line RR Co. [SOO]	Gates	18,927	11,346
379617F	CARROLL AVE	SOO Line RR Co. [SOO]	Crossbucks	17,064	9,757
379620N	CLEVELAND AVE	SOO Line RR Co. [SOO]	Gates	12,046	7,221

ST=MN Category=1 WBJID=27C1236330SOO 02 City=ST PAUL QZRI=' 6,654 RIWH = 3,804'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379561N	HILL STREET	SOO Line RR Co. [SOO]	Other	6,654	3,804

ST=MN Category=1 WBJID=27C1236330SOO 03 City=ST PAUL QZRI=' 6,061 RIWH = 3,981'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379563C	ERIE ST	SOO Line RR Co. [SOO]	Stop Sign(s)	4,532	2,591
379564J	JAMES AV	SOO Line RR Co. [SOO]	Stop Sign(s)	4,772	2,728
379566X	WEBSTER ST	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379567E	RANDOLPH AVE	SOO Line RR Co. [SOO]	Flashing lights	7,759	5,927
379568L	DRAKE ST	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379569T	JUNO AVE	SOO Line RR Co. [SOO]	Crossbucks	2,525	1,443
379570M	OSCEOLA ST	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379571U	ARMSTRONG AVE	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379572B	WATSON AVE	SOO Line RR Co. [SOO]	Crossbucks	3,697	2,113
379573H	TUSCARORA AVE	SOO Line RR Co. [SOO]	Crossbucks	4,045	2,312

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C1236330SOO 03 City=ST PAUL QZRI=' 6,061 RIWH = 3,981'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379574P	BAY ST	SOO Line RR Co. [SOO]	Crossbucks	4,390	2,510
379575W	FORSTER ST	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379577K	ORIN ST	SOO Line RR Co. [SOO]	Crossbucks	2,340	1,338
379578S	OTTO AVE	SOO Line RR Co. [SOO]	Gates	3,111	1,865
379583N	GLEN TERRACE	SOO Line RR Co. [SOO]	Crossbucks	5,180	2,961
379584V	HOMER ST	SOO Line RR Co. [SOO]	Flashing lights	19,096	14,587
379585C	RANKIN ST	SOO Line RR Co. [SOO]	Flashing lights	7,141	5,455
379587R	W 7TH ST	SOO Line RR Co. [SOO]	Flashing lights	17,980	13,734
379588X	DAVERN ST	SOO Line RR Co. [SOO]	Gates	3,369	2,019
379589E	EDGE CUMBE RD	SOO Line RR Co. [SOO]	Gates	5,398	3,236

ST=MN Category=1 WBJID=27C1236330SOO 04 City=ST PAUL QZRI=' 160 RIWH = 91'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379591F	RETURN COURT	SOO Line RR Co. [SOO]	Crossbucks	160	91

ST=MN Category=1 WBJID=27C1236330SOO 05 City=ST PAUL QZRI=' 6,362 RIWH = 4,200'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379606T	DAYTON AVE	SOO Line RR Co. [SOO]	Crossbucks	3,607	2,062
379607A	MARSHALL AVE	SOO Line RR Co. [SOO]	Crossbucks	10,118	5,785
379608G	CONCORDIA AVE	SOO Line RR Co. [SOO]	Flashing lights	5,659	4,322
379610H	ST ANTHONY AVE	SOO Line RR Co. [SOO]	Flashing lights	6,067	4,634

ST=MN Category=1 WBJID=27C1236330SOO 07 City=ST PAUL QZRI=' 16,604 RIWH = 12,683'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379594B	WESTERN AVENUE	SOO Line RR Co. [SOO]	Flashing lights	11,523	8,802
379596P	ERIE STREET	SOO Line RR Co. [SOO]	Flashing lights	18,657	14,252
379597W	ONEIDA STREET	SOO Line RR Co. [SOO]	Flashing lights	19,633	14,997

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C1236330UP 01 City=ST PAUL QZRI=' 6,987 RIWH = 4,188'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
183799Y	MCKNIGHT RD	Union Pacific RR Co. [UP]	Gates	6,987	4,188

ST=MN Category=1 WBJID=27C1697660SOO 01 City=WINONA QZRI=' 102 RIWH = 58'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
390075X	SECOND ST	SOO Line RR Co. [SOO]	Crossbucks	105	60
390076E	CHESTNUT ST	SOO Line RR Co. [SOO]	Stop Sign(s)	96	54
390077L	3RD ST	SOO Line RR Co. [SOO]	Crossbucks	105	60

ST=MN Category=1 WBJID=27C1697660SOO 03 City=WINONA QZRI=' 3,779 RIWH = 2,160'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391082L	BEN ST	SOO Line RR Co. [SOO]	Crossbucks	3,779	2,160
391083T	STONE ST	SOO Line RR Co. [SOO]	Crossbucks	3,779	2,160

ST=MN Category=1 WBJID=27C1697660SOO 04 City=WINONA QZRI=' 2,536 RIWH = 1,449'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391085G	BAKER ST	SOO Line RR Co. [SOO]	Crossbucks	3,779	2,160
391088C	MECHANIC ST	SOO Line RR Co. [SOO]	Crossbucks	3,779	2,160
391089J	EWIN ST	SOO Line RR Co. [SOO]	Other	3,779	2,160
391090D	3RD ST	SOO Line RR Co. [SOO]	Other	105	60
391091K	OLMSTEAD ST	SOO Line RR Co. [SOO]	Other	3,615	2,067
391092S	3RD STREET	SOO Line RR Co. [SOO]	Crossbucks	160	91

ST=MN Category=1 WBJID=27C1697660SOO 05 City=WINONA QZRI=' 10,465 RIWH = 5,983'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391096U	WALL ST	SOO Line RR Co. [SOO]	Other	5,607	3,206
391097B	KING ST	SOO Line RR Co. [SOO]	Crossbucks	21,584	12,341
391098H	SANBORN ST	SOO Line RR Co. [SOO]	Stop Sign(s)	27,371	15,650
391099P	WABASHA ST	SOO Line RR Co. [SOO]	Stop Sign(s)	4,662	2,665
391100G	BROADWAY ST	SOO Line RR Co. [SOO]	Crossbucks	7,505	4,291
391101N	FIFTH ST	SOO Line RR Co. [SOO]	Crossbucks	3,885	2,221

Categories - Note: NSRT is 16,988

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=MN Category=1 WBJID=27C1697660SOO 05 City=WINONA QZRI=' 10,465 RIWH = 5,983'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391103C	FOURTH ST	SOO Line RR Co. [SOO]	Crossbucks	4,357	2,491
391105R	THIRD ST	SOO Line RR Co. [SOO]	Crossbucks	5,696	3,256
391106X	SECOND ST	SOO Line RR Co. [SOO]	Stop Sign(s)	19,218	10,988
391107E	FRONT ST	SOO Line RR Co. [SOO]	Crossbucks	4,770	2,727

ST=MN Category=1 WBJID=27C1697660SOO 06 City=WINONA QZRI=' 148 RIWH = 84'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391104J	FOURTH ST	SOO Line RR Co. [SOO]	Other	148	84

ST=MN Category=2 WBJID=27C0534760SOO 04 City=MINNEAPOLIS QZRI=' 19,167 RIWH = 11,490'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379640A	26TH AVE SO	Minnesota Commercial Rwy [MNNR]	Gates	19,167	11,490

ST=MN Category=2 WBJID=27C0534760SOO 06 City=MINNEAPOLIS QZRI=' 17,907 RIWH = 13,679'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
379662A	24TH ST	SOO Line RR Co. [SOO]	Flashing lights	17,907	13,679

ST=MN Category=2 WBJID=27C1234536SOO 01 City=MAPLEWOOD QZRI=' 23,615 RIWH = 13,503'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
689025B	CO RD B	SOO Line RR Co. [SOO]	Crossbucks	30,508	17,444
689027P	WATER WORKS	SOO Line RR Co. [SOO]	Crossbucks	16,723	9,562

ST=MN Category=2 WBJID=27C1234760SOO 01 City=MINNEAPOLIS QZRI=' 23,271 RIWH = 13,950'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688993P	STINSON BLV	SOO Line RR Co. [SOO]	Gates	23,271	13,950

Categories - Note: NSRT is 16,988

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=MN Category=2 WBJID=27C1236330SOO 06 City=ST PAUL QZRI=' 23,602 RIWH = 18,029'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
689028W	LARPENTER AVE	SOO Line RR Co. [SOO]	Flashing lights	28,217	21,554
689030X	ARLINGTON	SOO Line RR Co. [SOO]	Flashing lights	18,988	14,504

ST=MN Category=2 WBJID=27C1315270SOO 01 City=NORTHFIELD QZRI=' 17,668 RIWH = 12,616'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
380368Y	FIFTH STREET	SOO Line RR Co. [SOO]	Gates	16,069	9,633
380370A	WEST THIRD STREET	SOO Line RR Co. [SOO]	Flashing lights	16,012	12,231
380371G	WEST SECOND ST	SOO Line RR Co. [SOO]	Flashing lights	20,925	15,984

ST=MN Category=3 WBJID=27C0534760SOO 14 City=MINNEAPOLIS QZRI=' 21,524 RIWH = 12,633'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
688980N	FRT HOUSE XING	SOO Line RR Co. [SOO]	Stop Sign(s)	12,099	6,918
688987L	CENTRAL AVE	SOO Line RR Co. [SOO]	Gates	17,847	10,699
688988T	POLK ST. NE	SOO Line RR Co. [SOO]	Gates	9,704	5,817
688989A	FILLMORE	SOO Line RR Co. [SOO]	Gates	9,704	5,817
688990U	JOHNSON	SOO Line RR Co. [SOO]	Gates	21,184	12,699
688991B	BENJAMIN	SOO Line RR Co. [SOO]	Stop Sign(s)	56,130	32,095
688992H	THIRTY SEVENTH AV	SOO Line RR Co. [SOO]	Gates	24,000	14,388

ST=MN Category=3 WBJID=27C0535732SOO 01 City=PLYMOUTH QZRI=' 24,182 RIWH = 14,497'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
689113L	ZACHARY LANE	SOO Line RR Co. [SOO]	Gates	49,061	29,412
689114T	LARCH LANE	SOO Line RR Co. [SOO]	Gates	10,174	6,099
689115A	PINEVIEW LANE	SOO Line RR Co. [SOO]	Gates	13,313	7,981

ST=MN Category=3 WBJID=27C1236330BNSF01 City=ST PAUL QZRI=' 50,149 RIWH = 30,064'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
082991Y	COMO PLACE	Burlington Northern Santa Fe Corp. [BNSF]	Gates	13,058	7,828
082992F	COMO AVE	Burlington Northern Santa Fe Corp. [BNSF]	Gates	87,241	52,300

Categories - Note: NSRT is 16,988

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=MN Category=3 WBJID=27C1697660SOO 02 City=WINONA QZRI=' 43,438 RIWH = 26,041'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
391052U	LOUISA ST	SOO Line RR Co. [SOO]	Gates	18,078	10,837
391055P	MANKATO AVE	SOO Line RR Co. [SOO]	Gates	88,339	52,959
391060L	HAMILTON ST	SOO Line RR Co. [SOO]	Gates	27,817	16,676
391061T	FRANKLIN ST	SOO Line RR Co. [SOO]	Gates	32,940	19,747
391062A	MAIN ST	SOO Line RR Co. [SOO]	Gates	80,081	48,008
391066C	HUFF ST	SOO Line RR Co. [SOO]	Gates	22,164	13,287
391069X	GRAND ST	SOO Line RR Co. [SOO]	Gates	49,646	29,762
391072F	SIOUX ST&GILMORE	SOO Line RR Co. [SOO]	Gates	16,880	10,119
391075B	HOWARD ST	SOO Line RR Co. [SOO]	Gates	16,880	10,119
391078W	BAKER&WABASHA STS	SOO Line RR Co. [SOO]	Gates	104,309	62,533
391079D	BROADWAY ST	SOO Line RR Co. [SOO]	Gates	29,569	17,726
391080X	FIFTH&JACKSON STS	SOO Line RR Co. [SOO]	Gates	34,564	20,721

ST=MN Category=3 WBJID=27C1710930SOO 01 City=BUFFALO QZRI=' 34,602 RIWH = 20,098'

Crossing ID	Street	Railroad	Warning Device	Risk Index	Risk Index With Horns
689166K		SOO Line RR Co. [SOO]	Stop Sign(s)	48,180	27,549
689172N		SOO Line RR Co. [SOO]	Gates	17,200	10,311
689177X		SOO Line RR Co. [SOO]	Stop Sign(s)	52,033	29,752
689178E		SOO Line RR Co. [SOO]	Crossbucks	39,716	22,709
689179L	SOO LA	SOO Line RR Co. [SOO]	Gates	21,268	12,750
689180F		SOO Line RR Co. [SOO]	Gates	29,220	17,517

Categories - Note: NSRT is 16,988

- 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**