

Regular rail

Rail type	Number of assemblies	Total Footage	Assemblies requiring work
Type 4	79	15508	40
Type 5	205	43766	27

Bridge rail

Rail type	Number of assemblies	Total Footage	Assemblies requiring work
Concrete	26	9415	12
No rail	1	32	1
Other	9	1082	5
Timber	1	201	1
Type 4	2	53	2
Type 5	62	5607	41

Bridge approach rail

Rail type	Number of assemblies	Total Footage	Assemblies requiring work
No rail	4	0	4
Type 4	6	9641	5
Type 5	91	36233	53

Work on existing rail

Work type	Qty of work items
Add Additional Rail To End Of Existing Rail	55
Further Inspection Needed	5
Install Rail End Hardware	1
Rail Is Not Attached To Bridge - Install End	4
Rail Lap Is Incorrect - Reinstall Rail Correctly	7
Rail Too High - Reinstall	2
Rail Too Low - Reinstall	51
Replace A Portion Of Existing Rail	13
Replace Entire Assy - Incorrect Type Or Poor	5
Shore Up Loose Posts	10
Tighten Loose Bolts	4
Other	10

Work in right-of-way

Work type	Qty of work items	Mileage of work
Further Inspection Needed	5	0.077
Install Rail	286	8.054
Move Hazard	831	0.858
Redesign Parallel Slope	22	0.361
Redesign Perpendicular Slope	31	0.174
Redo Culvert	3	0.009
Remove Foliage	1	0.001
Remove Hazard	108	0.126
Remove Head-on Hazard	4	0.061