

ABSTRACT

A safe-driving assistance apparatus according to an embodiment includes a storage unit, a position acquisition unit, a detection range acquisition unit, a detector, and an output unit. The storage unit stores detection range information representing a correspondence between a position of a railroad vehicle and a detection range where information about an obstacle present in a traveling direction of the railroad vehicle is to be detected. The position acquisition unit acquires a current position of the railroad vehicle. The detection range acquisition unit acquires the detection range corresponding to the current position, based on the current position acquired by the position acquisition unit and the detection range information stored in the storage unit. The detector detects information about the obstacle from the detection range acquired by the detection range acquisition unit. The output unit outputs a detection result of the detector.