

Abstract

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Problem

Provided is an onboard unit that can calculate a toll fare depending on a situation of a road on which an individual vehicle has traveled.

Solution

An onboard unit includes: a toll information acquisition unit configured to acquire toll information for specifying a toll corresponding to a travel distance of a vehicle on a toll road; a toll change information acquisition unit configured to acquire toll change information applied to at least a part of a section where the vehicle has traveled; a calculation unit configured to calculate a toll fare of the vehicle by applying an integrated change toll based on the toll change information to a toll calculated using the toll information; and a notification unit configured to perform notification of the toll fare calculated to an exit tollgate server of an exit tollgate of the toll road.

[Selected drawing] FIG. 2