

ABSTRACT

5 PROCESSING APPARATUS AND METHOD FOR TRAFFIC MANAGEMENT OF A NETWORK OF ROADS

A processing apparatus for traffic management of a network of roads is provided, to,
generate, based on journey data sets, first count data indicative of a first count of
10 the road users travelling on an incoming road leading to the intersection node, and
second count data indicative of a second count of the road users travelling on an
outgoing road of at least two outgoing roads, each outgoing road leading away from
the intersection node, generate result data indicative of a result that is determined
based on the first count and the second count, if the result satisfies a condition for
15 restriction, generate restriction data indicative of a restriction of traffic from the
incoming road to the outgoing road via the intersection node, and generate, based
on an angular relationship between the outgoing road and the incoming road, type
data indicative of a type of the restriction.

20 (FIG. 2D)