

GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS
RAJYA SABHA
UNSTARRED QUESTION NO -1996
ANSWERED ON – 03/08/2022

GIS MAPPING OF HIGHWAYS

1996 # SHRI NARHARI AMIN:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) whether it is proposed to make GIS mapping by integrating the country's highway network;
- (b) if so, the manner in which it would be useful for the transport service of the country;
- (c) whether this mapping would also speed up the construction work of the highways, if so, the details thereof; and
- (d) the total percentage of mapping work that has been completed in Gujarat, the details thereof?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) to (c) The Ministry has taken initiatives for GIS mapping of the National Highways network on the PM Gati Shakti NMP portal. Total length of NHs in the Country is about 1,41,720 km. So far, NHs length of about 1,41,190 km has been mapped on the PM Gati Shakti NMP Portal. This envisages coordinated and integrated planning, project preparations and implementation, optimization of logistics arrangements and efficient transportation systems.

(d) Entire 7,885 km length of NHs network in the State of Gujarat has been mapped on PM Gati Shakti NMP Portal; out of these, alignments of about 4,503 km length of NHs have been validated so far.
