

GOVERNMENT OF INDIA  
MINISTRY OF RURAL DEVELOPMENT  
DEPARTMENT OF RURAL DEVELOPMENT

**LOK SABHA**  
**UNSTARRED QUESTION NO. 2865**  
TO BE ANSWERED ON 04.01.2018

**GIS MAPPING OF RURAL ROAD**

**2865. SHRIMATI RAKSHATAI KHADSE:**

Will the Minister of **RURAL DEVELOPMENT** be pleased to state:

- (a) whether the Government proposes Geographic Information System (GIS) mapping of all rural roads in the country and if so, the details thereof;
- (b) the time frame for completion of the said GIS mapping;
- (c) whether the work of GIS has commenced; and
- (d) if so, the details of the Districts covered under the said scheme, State-wise?

**ANSWER**  
**MINISTER OF STATE IN THE MINISTRY OF RURAL DEVELOPMENT**  
**(SHRI RAM KRIPAL YADAV)**

(a) to (d): The Ministry of Rural Development has entered into a Memorandum of Understanding (MoU), through the National Rural Roads Development Agency (NRRDA), with the Centre for Development of Advance Computing (CDAC), Pune on 27.10.2015 through which all rural roads including roads under Pradhan Mantri Gram Sadak Yojana (PMGSY) in the country are mapped on Geographic Information System (GIS) platform. The work of GIS has been commenced in all the Districts in the 28 States and State-level data has been created on GIS platform in 10 States namely Chhattisgarh, Haryana, Himachal Pradesh, Karnataka, Madhya Pradesh, Meghalaya, Odisha, Sikkim, Telangana and Uttarakhand. The soft launch of GIS implementation for the aforesaid States was held on 15.12.2017. The Ministry has advised the remaining States to complete the State-level data on GIS platform by 31.03.2018.

\*\*\*\*\*