

GOVERNMENT OF INDIA
MINISTRY OF RURAL DEVELOPMENT
DEPARTMENT OF RURAL DEVELOPMENT

LOK SABHA
UNSTARRED QUESTION NO. 452
ANSWERED ON 19/07/2022

PROJECTS UNDERTAKEN UNDER PMGSY

452. SHRI KANUMURU RAGHU RAMA KRISHNA RAJU:

Will the Minister of RURAL DEVELOPMENT be pleased to state:

- (a) the steps being taken under Pradhan Mantri Gram Sadak Yojana (PMGSY) with improved and latest guidelines to suit the present conditions of urban/rural areas, phase-wise including support for the States' share, till now; and
- (b) the projects undertaken since its implementation, year-wise, along with the States covered till date?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RURAL DEVELOPMENT
(SADHVI NIRANJAN JYOTI)

(a) Under Pradhan Mantri Gram Sadak Yojana (PMGSY), the rural roads are constructed as per the technical specifications and geometric design standards given in the MoRD's Specifications for Rural Roads, Rural Roads Manual of the IRC (IRC:SP20:2002) and also, where required, the Hill Road Manual (IRC:SP:48-1998), which are updated from time to time as per requirement. These specifications/ guidelines issued by IRC are also informed by global standards and technologies and IRC takes these into account in formulating its codes. The choice of design and surface for the road is determined, inter alia, by factors like traffic, soil type and rainfall, following the technical specifications laid down in the Guidelines for the design of flexible pavements for low volume rural roads (IRC: SP:72-2015 for traffic up to T9 category/2 MSA) and (IRC: 37-2018 for traffic more than 2 MSA) and guidelines for design of rigid pavements (IRC: SP: 62-2014). Apart from these, appropriate side drains and cross drainage are provided to protect the road from damage to the road or the dwellings alongside.

Further, in order to promote cost-effective and fast construction technologies in the construction of rural roads, using New materials/Waste materials/Locally available materials, NRIDA has issued 'Guidelines on Technology Initiatives', in May 2013. The States have been asked to propose at least 15% of the length of annual proposals using new technologies/matetrials.

Ministry has in May 2022 issued "Vision Document on New Technology Initiatives-2022", which prescribes enhanced use of new technologies/ materials in the construction of PMGSY roads.

Since inception till 14th July, 2022, 1,13,633 km road length has been sanctioned for construction using new and green technologies, out of which 73,830 km road length has been constructed.

Hon'ble Finance Minister in her Budget speech has announced Rs. 1 Lakh crore as "Financial Assistance to States for Capital Investment". It includes a component for supplemental funding for priority segments of Pradhan Mantri Gram Sadak Yojana (PMGSY) including support for the state's share. As per guidelines issued by Ministry of Finance vide their letter no. 44 (1)/PF-S/2022-23(CAPEX) dated 6th April, 2022, guidelines have been framed by this Ministry in consultation with Ministry of Home Affairs for saturation of various verticals of PMGSY in priority districts. This fund will be utilized to provide assistance to meet the fund requirements for the following purpose:

- (i) State share for meeting expenditure on pending PMGSY- I and II works till September, 2022
- (ii) Meeting expenditure on account of liability created for completion of PMGSY-I & II works post September, 2022 till March, 2023.
- (iii) State share for meeting expenditure on account of liability created on the ground for completion of RCPLWEA works till March, 2023, and
- (iv) State share for meeting expenditure on account of liability created on the ground for completion of PMGSY- III works till March, 2023.

(b) The state-wise and year-wise details of works undertaken since inception under Pradhan Mantri Gram Sadak Yojana (PMGSY) under various interventions/ verticals of PMGSY may be accessed at omms.nic.in->**progress monitoring**->**Financial Year wise Achievement**.
