

GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

**LOK SABHA**  
**UNSTARRED QUESTION NO. 1103**

ANSWERED ON 21<sup>ST</sup> DECEMBER, 2017

**USE OF WASTE MATERIAL FOR CONSTRUCTION OF ROADS**

1103. DR. SHRIKANT EKNATH SHINDE:

SHRI KUNWAR PUSHPENDRA SINGH CHANDEL:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS  
सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) whether the Government is planning to use alternative material from waste for the construction of roads including National Highways in the country;
- (b) if so, the details thereof;
- (c) whether the Government has issued any guidelines or prepared any policy in this regard;
- (d) if so, the details thereof;
- (e) whether the Government has identified the landfill sites to source the material for the construction of roads/ highways; and
- (f) if so, the details thereof and the time by which the action is likely to be taken in this regard?

**ANSWER**

THE MINISTER OF STATE IN THE  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS

(SHRI MANSUKH L. MANDAVIYA)

(a) to (f) This Ministry is primarily responsible for development & maintenance of National Highways. Ministry encourages use of new materials and techniques in construction of National Highways and so far allowed 22 new materials/techniques to be used on National Highways. National Highways Authority of India (NHAI) would be using municipal solid waste from Ghazipur land fill site in east Delhi for its highway construction programme on NH-24 Meerut Expressway on a pilot basis for which estimate has been sanctioned.

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