

**GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS
RAJYA SABHA
UNSTARRED QUESTION NO. 1664
ANSWERED ON 03/08/2026**

SMART CITIES INFRASTRUCTURE

1664. SHRI DEREK O' BRIEN:

Will the Minister of Housing and Urban Affairs be pleased to state:

- (a) the status of smart cities in terms of infrastructure and amenities, the details thereof;
- (b) the steps being taken to control flood and water logging in towns and cities during the monsoons; and
- (c) the measures being taken to mitigate, if not erase the problem so that the urban population does not have to face such problems every year, the details thereof?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HOUSING AND URBAN AFFAIRS
(SHRI TOKHAN SAHU)**

- (a): Under Smart Cities Mission (SCM), as reported by the States/UTs as on 31.03.2026, a total 8,064 projects amounting to ₹1,64,811 Cr were taken up out of which 7,790 projects (97% of total projects undertaken) worth ₹1,56,257 Cr have been completed. The Smart City Proposals (SCPs) were received from States/UTs across various sectors viz. smart mobility, Water, Sanitation, Hygiene (WASH), smart governance, smart energy, environment etc., duly approved by State High Powered Steering Committee (HPSC), chaired by the Chief Secretary. Sector-wise details of the projects taken in SCM is as under:

(Amount in ₹ Cr)

Sl. No.	Sector Name	Total Projects		Completed Projects	
		No. of Projects	Cost of Projects	No. of Projects	Cost of Projects
1	Economic Infrastructure	933	13,004	887	11,889
2	Environment	151	2,714	149	2,478
3	Smart Energy	695	14,324	686	14,072
4	Smart Governance	682	17,815	662	16,765
5	Smart Mobility	1,734	41,652	1,670	39,146
6	Social Infrastructure	899	13,023	875	12,566
7	Vibrant Public Spaces	1,405	12,249	1,354	11,337
8	Water, Sanitation and Hygiene (WASH)	1,547	49,625	1,492	47,824
9	Others	18	406	15	180
	Grand Total	8,064	1,64,811	7,790	1,56,257

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(b) and (c): Management of urban flooding falls under the purview of the State Governments and the Urban Local Bodies (ULBs)/ Urban Development Authorities, who are responsible for maintaining the drainage and sewerage system. Government of India supplements the efforts of the States/UTs through schematic interventions/ advisories along with financial and technical support to strengthen Urban Planning ecosystem. The Ministry of Housing & Urban Affairs (MoHUA) through Atal Mission for Rejuvenation and Urban Transformation (AMRUT) launched in the year 2015, has published the following documents/advisory guidelines for improving urban drainage and flood management:

- i. Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines, 2014
(<https://www.mohua.gov.in/static/uploads/2025/10/1813403503fbec280e7648c0ae692512.pdf>)&(<https://www.mohua.gov.in/static/uploads/2025/10/dd392b7781e668614ae0446cfd114bc6.pdf>)
- ii. Standard Operating Procedure (SOP) for Urban Flooding
(<https://www.mohua.gov.in/static/uploads/2025/11/580e35ec9fae474aaa96bec087e76553.pdf>)
- iii. River Centric Urban Planning Guidelines in 2021 to enable cities in the development of conjunctive water management approaches including nature-based solution
(<https://www.mohua.gov.in/static/uploads/2025/10/eb2bdfc0d54766fbbc52e56fe77ca687.pdf>)
- iv. Guidance Document on Creation of Rain Water Harvesting Parks
(<https://www.mohua.gov.in/static/uploads/2025/10/b0b5705fe04d5c0c9c33187aeef85823.pdf>)
- v. Manual on Storm Water Drainage System
(<https://www.mohua.gov.in/static/uploads/2025/10/8a2456c722036d78c72a698898ef846d.pdf>)

AMRUT has a component on storm water drainage, which involved construction and improvement of drains/ storm water drains in order to reduce and eliminate flooding and creating green spaces and parks. Under AMRUT, 838 Storm Water Drainage projects worth ₹3022 Cr and 2,522 green spaces and park projects worth ₹1,604 Cr have been taken up by the States/UTs and 5,400 acres of permeable green space area have been developed through these projects. Besides, 888 sewerage/septage management projects have been grounded, which has led to creation of approx. 22,539 km length of sewer network.

Under AMRUT 2.0, proposals of the States/ UTs for 2,951 water body rejuvenation projects worth ₹6,003.34 Cr covering around 1.21 lakh acres of area and 1,649 green spaces and park projects worth ₹1,087.12 Cr covering around 12,750 acre have been approved. In addition, Under AMRUT 2.0, the State/UTs have taken up 605 Sewerage and Septage Management projects covering 40,021 km of sewer network.
