

GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS
RAJYA SABHA
UNSTARRED QUESTION NO. 68
TO BE ANSWERED ON DECEMBER 04, 2023

DECONGESTION/IMPROVEMENT OF URBAN SPACES

NO. 68. SHRI VIVEK K.TANKHA:

Will the Minister of HOUSING AND URBAN AFFAIRS be pleased to state:

- (a) the steps that have been taken by Government in terms of planning to bring down traffic congestion in mega cities and improve air quality;
- (b) Whether Government is planning to decongest Delhi/NCR, if so, the details of plans thereof, if not, the reasons therefor;
- (c) the steps which are being taken by Government to protect natural water bodies in urban areas; and
- (d) the number of sewage/household waste treatment plants that have been established in urban areas in the last five years, the details thereof, city-wise?

ANSWER
THE MINISTER OF STATE IN THE
MINISTRY OF HOUSING AND URBAN AFFAIRS
(SHRI KAUSHAL KISHORE)

(a) to (c): As per 12th Schedule of the Constitution, urban planning is State Subject. Government of India through its various programmes, schemes, advisory etc. supplements the efforts of the State Government in this regard.

Ministry of Housing and Urban Affairs has published Urban and Regional Development Plans Formulation and Implementation guidelines 2014 ([https://mohua.gov.in/upload/uploadfiles/files/URDPFI%20Guidelines%20Vol%20I\(2\).pdf](https://mohua.gov.in/upload/uploadfiles/files/URDPFI%20Guidelines%20Vol%20I(2).pdf)), which explains about Transit Oriented Development (TOD) at para 1.7.2. ToD development norms are also provided in the para 8.2.15 of URDPFI guidelines 2014.

In addition to this, MoHUA has issued Transit Oriented Development (ToD) Policy (<https://mohua.gov.in/cms/policies.php>) and Advisory (<https://mohua.gov.in/publication.php?sa=manuals-and-advisories.php>) for urban areas.

TOD integrates land use and transport planning and aims to promote public transport and transit facilities, walkable cities, high densities, mixed land use and accessible public spaces.

MoHUA is incentivizing States through Scheme for Special Assistance for Capital Investment 2023 – Part III (Urban Planning Reforms), wherein reforms of Strengthening natural eco-system of urban areas through urban planning. Under this reform, conservation and rejuvenation of Water Bodies and Creation of Urban Forests are included.

Non-motorised Urban Transport is one of the thrust areas of the AMRUT Mission that includes provisions for pedestrian, non-motorized and public transport facilities, cycle tracks, parking spaces etc. Against the total plan size of ₹77,640 crore, ₹1,436 crore (2%) has been allocated under this sector. So far, 351 projects worth ₹1,012 crore have been grounded of which 307 projects worth ₹804 crore have been completed.

Developments of Parks & Green spaces is another thrust area of AMRUT Mission for reducing air pollution through plantation. Against the total plan size of ₹77,640 crore, ₹1,768 crore (2%) has been allocated for green spaces and parks. Under this sector, 2,525 park projects worth ₹1,604 crore have been grounded of which 2,381 parks worth ₹1,454 crore have been developed.

Under AMRUT, rejuvenation of water bodies is a component of water supply projects & 16 water body rejuvenation projects worth ₹76 crore have been taken up.

To carry forward the objective of universal coverage of water supply from 500 cities to about 4,902 statutory towns, AMRUT 2.0 has been launched on 1st October 2021. Under AMRUT 2.0 so far, 1015 park projects have been approved worth ₹476 crore.

Under AMRUT 2.0, rejuvenation of water bodies and wells is one of main components. The admissible elements under this include

- rejuvenation of wetlands, water bodies by desilting, strengthening the embankments, and stone packing;
- diverting the polluting drains to treatment plants,
- harvesting the rainwater through storm water drains into water body (which is not receiving sewage/ effluent),
- strengthening/ rejuvenation of the aquifers/ community wells,
- creation/ strengthening of storm water drains around water body,
- provision of STP to treat inflow into water body; &
- development of the community green spaces linked to a clean water body.

The tentative central allocation under AMRUT 2.0 for such projects is ₹3,900 crore as per Mission guidelines. So far, 2,135 water body rejuvenation projects worth ₹ 3,802 crore (incl. O&M cost) have been approved under State Water Action Plan (SWAP).

(d): Under AMRUT, 196 STPs with the capacity of 3685 MLD have been established in Urban Areas. City Wise details is attached as annexure 1.

ANNEXURE REFERRED TO IN REPLY TO PART (d) OF UNSTARRED QUESTION NO. 68 REGARDING “DECONGESTION / IMPROVEMENT OF URBAN AREA”, DUE FOR ANSWER IN THE RAJYA SABHA ON 04 DECEMBER, 2023.

CITY WISE STP ESTABLISHED UNDER AMRUT

#	Name of the City	No. of STPs	STP Capacity developed (in MLD)
1	Ahmadabad	3	185.00
2	Ajmer	2	60.00
3	Akola	2	37.00
4	Ambala	2	6.24
5	Amreli	1	18.20
6	Anand	3	53.00
7	Anantapur	1	10.00
8	Anantnag	1	4.00
9	Ayodhya	1	6.00
10	Bareilly	1	35.00
11	Barnala	1	20.00
12	Barshi	1	18.50
13	Beawar	4	11.50
14	Bellary	1	12.00
15	Bhadravati	2	16.40
16	Bharatpur	1	5.00
17	Bharuch	1	29.30
18	Bhavnagar	1	19.20
19	Bhind	1	12.00
20	Bhiwadi	4	9.50
21	Bhopal	10	118.00
22	Bhubaneswar Town	1	0.12
23	Bhuj	1	23.70
24	Bidar	1	17.26
25	Bikaner	1	52.00
26	Botad	1	32.00
27	Bulandshahar	1	40.00
28	Burhanpur	1	21.00
29	Chennai	2	90.00
30	Chittaurgarh	3	4.00
31	Churu	2	3.50
32	Daman	1	4.21
33	Deesa	1	18.40
34	Dwarka	1	7.40
35	Etah	1	24.00
36	Gadag-Betigeri	1	13.88
37	Gangapur City	3	9.50
38	Godhra	1	27.60
39	Gulbarga	2	20.00
40	Gurgaon	6	7.00
41	Gwalior	4	222.00
42	Haldwani-cum-Kathgodam	1	28.00
43	Hanumangarh	1	5.00

#	Name of the City	No. of STPs	STP Capacity developed (in MLD)
44	Hapur	1	30.00
45	Hindaun	2	5.75
46	Hinganghat	2	13.50
47	Hisar	3	8.00
48	Hubli-Dharwad	5	17.25
49	Indore	5	67.00
50	Jagdalpur	1	25.00
51	Jaipur	1	8.00
52	Jalandhar	2	52.25
53	Jalgaon	1	48.00
54	Jammu	1	4.00
55	JetpurNavagadh	1	23.50
56	Junagadh	1	8.20
57	Karnal	1	50.00
58	Kashipur	1	18.10
59	Kavali	1	15.00
60	Khanna	1	29.00
61	Khargone	1	17.60
62	Kishangarh	1	10.00
63	Kolhapur	1	10.00
64	Mirzapur-cum-Vindhyachal	1	7.00
65	Modinagar	1	20.00
66	Morena	1	25.00
67	Morvi	2	38.10
68	Murwara (Katni)	3	0.00
69	Mysore	1	15.00
70	Nainital	1	0.45
71	Nashik	2	50.00
72	Neemuch	2	16.50
73	Ongole	1	15.00
74	Palwal	2	21.50
75	Panchkula	2	6.24
76	Patiala	1	15.00
77	Porbandar	2	31.90
78	Rae Bareli	1	18.00
79	Raichur	1	5.50
80	Raigarh	2	32.00
81	Raipur	3	200.00
82	Rajapalayam	1	21.85
83	Rajkot	1	115.50
84	Rajnandgaon	1	6.20
85	Ratlam	1	37.50
86	Rewa	7	0.00
87	Robertson Pet	1	5.00
88	Rohtak	2	5.90
89	Sehore	1	12.00
90	Shimla	3	31.10
91	Shimoga	1	10.26
92	Siddipet	2	18.25

#	Name of the City	No. of STPs	STP Capacity developed (in MLD)
93	Sikar	2	10.00
94	Singrauli	3	0.00
95	Sujangarh	2	7.50
96	Surat	8	622.00
97	SurendranagarDudhrej	1	32.30
98	Thane	2	66.00
99	Thiruvananthapuram	1	5.00
100	Ulhasnagar	4	60.00
101	Vadodara	3	188.00
102	Valsad	2	31.20
103	Vapi	1	14.00
104	Velankanni	1	2.33
105	Vidisha	1	22.25
106	Yavatmal	1	27.50
	Total	196	3685.39