# GOVERNMENT OF INDIA MINISTRY OF HOUSING AND URBAN AFFAIRS LOK SABHA

### UNSTARRED QUESTION NO. 2598 TO BE ANSWERED ON MARCH 16, 2023

### MASS RAPID TRANSPORT SYSTEM

NO. 2598. DR. BEESETTI VENKATA SATYAVATHI:

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

- (a) whether it is a fact that the share of public transport in the country is projected to decline;
- (b) if so, the details thereof and the reasons therefor;
- (c) the details of buses per capita, State/UT-wise including Andhra Pradesh;
- (d) the details of mass rapid transport systems in the country with its usage and capacity, State-UT wise including Andhra Pradesh; and
- (e) the steps taken by the Government to promote public transport infrastructure and usage across the country along with the progress made so far in this regard?

#### ANSWER

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

(a) & (b) Government of India is committed to promote and increase share of public transport in India. In order to achieve that, it has notified National Urban Transport Policy 2006 to facilitate states / Union Territories / Cities /Urban Local Bodies to promote and improve public transport across cities in India. It has further issued Metro Rail Policy, 2017 to implement metro rails as part of public transportation comprehensively. Other scheme and policies like "Urban Planning & Capacity Building scheme" and National transit Oriented Development (TOD) policy are issued in order to facilitate seamless public transportation.

As per Central Institute of Road Transport (CIRT) Profile and Performance 2019-20 and Association of State Road Transport Undertakings (ASRTU) Handbook on Fleet Held by SRTUs – 2022, share of public transport is showing increasing trend in financial year 2021-22 with respect to 2019-20.

- (c) The details of buses per capita, State /UT-wise including Andhra Pradesh is placed at Annexure.
- (d): At present, about 845 km of metro rail network is operational in the country in 20 cities. The details of operational metro rail network, city and State-wise, are given as below:

Sr	State/UT	Cities Covered	Approx.Operat	
No			ional Length	
			(in Kms)	
1.	Delhi, Haryana, Uttar	Delhi, Ghaziabad, Noida,	349.6	
	Pradesh (covered by	Bahadurgarh, Ballabgarh,		
	network of Delhi Metro)	Faridabad, Gurugram		
2.	Haryana	Gurugram	11.7	
3.		Noida, Greater Noida	29.7	
4.	Uttar Pradesh	Lucknow	22.8	
5.		Kanpur	9	
6.	Karnataka	Bangalore	56.1	
7.	Telangana	Hyderabad	69	
8.	West Bengal	Kolkata	47.33	
9.	Tamil Nadu	Chennai	54.1	
10.	Rajasthan	Jaipur	11.64	
11.	Kerala	Kochi	27.2	
12.		Mumbai	66	
13.	Maharashtra	Pune	12	
14.		Nagpur	40	
15.	Gujarat	Ahmedabad	38.57	

The cumulative daily ridership in the metros is about 85 Lakhs.

No metro rail project is under construction in the state of Andhra Pradesh.

- (e): The initiatives for planning, monitoring and management of urban transport system including assessment of public transport with reference to number of buses per capita and the need of promotion of different modes of public transport, are taken up by the State Governments/Union Territories/Urban Local Bodies. Ministry of Housing and Urban Affairs, however, have taken several steps to promote and improve public transport system through various Policy frameworks/advisories/ Programmes/Scheme notified by the Ministry from time to time to help cities/ULBs/States/UTs to identify principles and strategies for better planning and implementation of the concepts in the area of urban transport. These include:
  - (i) Ministry of Housing & Urban Affairs have notified National Urban Transport Policy 2006, various guidance documents and advisories to facilitate States/UTs/Cities/ULBs to promote and improve public transport system in Indian cities across the country;
  - (ii) Under the "Urban Transport Planning & Capacity Building Scheme", Ministry of Housing & Urban Affairs provides central financial assistance up to 80% for taking up Traffic and Transportation Studies, feasibility studies, Comprehensive Mobility Plan (CMP), preparation of Detailed Project Report (DPR);
  - (iii) Metro Rail Policy, 2017 was issued in August 2017, which focuses on systematic planning and implementation of metro rail system in more comprehensive and sustainable manner. The policy is a guide to State Governments desirous of availing Central Financial Assistance for preparing comprehensive proposals for metro rail projects;
  - (iv) Under Bus Funding Scheme, 20,300 new buses were procured by 157 Cities of various States/UTs including 769 buses by Andhra Pradesh, for this purpose;
  - (v) National Transit Oriented Development (TOD) policy was issued on 01.05.2017. This policy is a guiding document for all States / Union Territories UTs to promote planned and sustainable urban centres with high density, mixed land-use within an influence zone of 500-800 meters of mass transit stations.

\*\*\*\*

S no.	State/ UT	Population (as	Total Bus fleet	Bus per
		per Census		capita
		2011)		
1	Andhra Pradesh	84,580,777	199800	0.002362
	(including Telangana)			
2	<b>Arunachal Pradesh</b>	1,383,727	9349	0.006756
3	Assam	31,205,576	25714	0.000824
4	Bihar	104,099,452	39618	0.000381
5	Chhattisgarh	25,545,198	79214	0.003101
6	Goa	1,458,545	12411	0.008509
7	Gujarat	60,439,692	86156	0.001425
8	Haryana	25,351,462	62594	0.002469
9	Himachal Pradesh	6,864,602	14622	0.00213
10	Jammu & Kashmir	12,541,302	66718	0.00532
11	Jharkhand	32,988,134	10432	0.000316
12	Karnataka	61,095,297	244864	0.004008
13	Kerala	33,406,061	130687	0.003912
14	Madhya Pradesh	72,626,809	213643	0.002942
15	Maharashtra	112,374,333	179794	0.0016
16	Manipur	2,855,794	2879	0.001008
17	Meghalaya	2,966,889	5921	0.001996
18	Mizoram	1,097,206	726	0.000662
19	Nagaland	1,978,502	7081	0.003579
20	Orissa	41,974,218	35131	0.000837
21	Punjab	27,743,338	49271	0.001776
22	Rajasthan	68,548,437	118301	0.001726
23	Sikkim	610,577	363	0.000595
24	Tamil Nadu	72,147,030	221705	0.003073
25	Tripura	3,673,917	3074	0.000837
26	Uttarakhand	10,086,292	16643	0.00165
27	<b>Uttar Pradesh</b>	199,812,341	121975	0.00061
28	West Bengal	91,276,115	46964	0.000515
39	Andaman & Nicobar	380,581	1119	0.00294
00	Islands	4 055 450	700	0.000757
30	Chandigarh	1,055,450	799	0.000757
31	D&N Haveli	343,709	95	0.000276
32	Daman & Diu	243,247	20022	0.00400
33	Delhi 	16,787,941	32233	0.00192
34	Lakshadweep	64,473	39	0.000605
35	Puducherry	1,247,953	8910	0.00714

(a) <u>Source:</u> Bus per capita calculations are based on data from ROAD TRANSPORT YEAR BOOK (2017 - 2018 & 2018 - 2019) published by Ministry of Road Transport & Highways and Population size as per Census 2011