

**GOVERNMENT OF INDIA
URBAN DEVELOPMENT
LOK SABHA**

UNSTARRED QUESTION NO:2359
ANSWERED ON:16.08.2011
BUS RAPID TRANSIT NO.
Rao Shri Sambasiva Rayapati

Will the Minister of URBAN DEVELOPMENT be pleased to state:

- (a) Whether any survey/study has indicated that the Bus Rapid Transit (BRT) Corridor in Delhi has been found beneficial for the commuters;
- (b) if so, the details thereof;
- (c) whether the Government proposes to introduce BRT in various States of the country, including Andhra Pradesh;
- (d) if so, the details thereof, State-wise; and
- (e) the steps taken by the Government to implement such scheme all over the country?

Answer

MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT (SHRI SAUGATA ROY)

(a): Government of National Capital Territory (GNCT) of Delhi has informed that the following studies indicate that the Pilot

BRT corridor in Delhi has been beneficial for the commuter:

- i) Study by EMBARQ, February 2009;
- ii) EQUAL ROAD RIGHT Campaign at BRT Corridor, Activity Report, April 2009 by Institute for Democracy and Sustainability (IDS), India; and
- iii) A study done by TRIPP, IIT Delhi, June 2008.

(b): Performance of the corridor was measured against following parameters:

- i) Total traffic flow on the corridor in terms of modes of transport (based on monthly survey conducted at mid block between Chirag Delhi and Sheikh Sarai);
- ii) Bus ridership;
- iii) Average speed of traffic in different modes and reduction in average delay time;
- iv) Safety and security;
- v) People satisfaction;
- vi) Certain other value additions.

Further, GNCT of Delhi informed that traffic flow on the corridor increased by 51% since Feb 2008. The mode wise average increase details are as under:

Increase in two wheelers traffic – 30%

Increase in four wheelers traffic – 20%

Increase in auto taxi – almost doubled

Increase in Bus Traffic – 40%

Increase in total motorized traffic – 36%

Increase in non motorized traffic (cycles and cycle rickshaw) - almost increased 2.5 times, from 4934 to 13295.

(c): Yes Madam, however it is based on proposals received from concerned State Governments.

(d): Details of Bus Rapid Transit System (BRTS) projects sanctioned under Jawaharlal Nehru National Urban Renewal Mission (JnNURM) are at Annexure-I.

(e): This system can be implemented by the City/State Government either with its own funds or with financial support from Government of India or with loan from financial institutions. However funding from Government of India is dependent upon the availability of resources and proposals received from the State Governments.