

**GOVERNMENT OF INDIA
URBAN DEVELOPMENT
LOK SABHA**

UNSTARRED QUESTION NO:280

ANSWERED ON:22.07.2015

Metro Rail Services

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Will the Minister of URBAN DEVELOPMENT be pleased to state:

Will the MINISTER OF URBAN DEVELOPMENT be pleased to state:

- (a) The details of cities where metro rail is functional and the average number of passengers who have travelled by metro rail, stretch and city-wise during the last one year;
- (b) The details of funds, Central and States share, incurred/likely to be incurred on various constructed/under construction metro rail projects in the country, stretch, project and city-wise;
- (c) The details of funds earned by the metro rail in various cities during the last three years and current year, stretch and city-wise;
- (d) The details of progress and the time period for completing the under construction and sanctioned metro rail project, stretch and city-wise and the steps taken/ proposed to be taken to complete the under construction and sanctioned metro rail projects within stipulated time period;
- (e) Whether the Government proposes to operate metro rail in various other cities in view of large number of request from States; and
- (f) If so, the names of cities and the stretch where Government proposes to sanction/start metro rail services?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT
(SHRI BABUL SUPRIYO)

(a) The metro rail projects being implemented on 50:50 joint venture between Government of India (GoI) and the concerned State/Union Territories Governments are functional in Delhi, Bangalore and Chennai. The details of average number of passenger travelled in last one year, stretch and city-wise is given at Annexure-I.

(b) The details of funds (Central and State Share) incurred /or likely to be incurred on various constructed/under construction Metro Rail Projects in the country being implemented on 50:50 joint venture between Government of India (GoI) and the concerned State Governments, stretch, project and city-wise is given in Annexure-II.

(c) The details of the funds earned by Metro Rail being implemented on 50:50 joint venture between Government of India (GoI) and the concerned State Governments in various cities during the last three years and current year, stretch and city-wise are given in Annexure-III.

(d) The progress of Metro Rail projects is reviewed periodically by GoI, State Governments and the concerned Metro Railway Board of Directors (BoDs) from time to time. Appropriate action such as holding of meetings, resolving the issues causing delay in the project etc. with the concerned Ministries/Departments/Agencies is being taken up by GoI. The details of current status and expected completion date of under construction/ sanctioned Projects stretch and city-wise are given in Annexure-IV.

(e) The proposals for Metro rail projects are considered by the Central Government under the ambit of National Urban Transport Policy 2006 as and when it is posed by the concerned State Government.

(f) The details of the proposals received in this Ministry for sanction/consideration by the Central Government are given in Annexure V.

Annexure-I

Annexure-I referred to in reply to Part (a) of the LS USQ No.280 for answer on 22.07.2015 regarding Metro Rail Services asked by SHRI ARJUN LAL MEENA SHRI PARESH RAVAL SHRI KESHAV PRASAD MAURYA SHRI D.S. RATHOD DR. KAMBHAMPATI HARIBABU KUMARI SHOBHA KARANDLAJE SHRI B.N. CHANDRAPPA SHRI D.K. SURESH PROF. K.V. THOMAS

DETAILS OF AVERAGE NUMBER OF PESSENGERS TRAVELLED IN METRO RAIL IN LAST ONE YEAR BEING IMPLEMENTED ON 50:50 JOINT VENTURES BETWEEN GOVERNMENT OF INDIA (GOI) AND THE CONCERNED STATE GOVERNMENTS

A. DELHI METRO RAIL PROJECT

Metro Line Average per day ridership in 2014-15

Line 1 341,726
Line 2 833,342
Line 3&4 915,922
Line 5 93,355
Line 6 187,479
Line 9* 14,231
Airport Line 16,706
Total 2,402,761

* As there is common ticketing system for Rapid Metro and DMRC, passengers of Rapid Metro who either enter or exit from DMRC network, are added in DMRC Ridership

B. BANGALORE METRO RAIL PROJECT

Metro Line Average per day ridership in 2014-15

Line-1 17000
Line-2 18000
Total 35000

C. CHENNAI METRO RAIL PROJECT

The commercial operation of 1st stage of Chennai Metro Rail Project has commissioned w.e.f. 29.06.2015.

Annexure-II

Annexure-II referred to in reply to Part (b) of the LS USQ No.280 for answer on 22.07.2015 regarding Metro Rail Services asked by SHRI ARJUN LAL MEENA SHRI PARESH RAVAL SHRI KESHAV PRASAD MAURYA SHRI D.S. RATHOD DR. KAMBHAMPATI HARIBABU KUMARI SHOBHA KARANDLAJE SHRI B.N. CHANDRAPPA SHRI D.K. SURESH PROF. K.V. THOMAS

DETAILS OF FUNDS (CENTRAL AND STATE SHARE) INCURRED / LIKELY TO BE INCURRED ON CONSTRUCTED / UNDER CONSTRUCTION METRO RAIL PROJECTS BEING IMPLEMENTED ON 50:50 JOINT VENTURES BETWEEN GOVERNMENT OF INDIA (GOI)/ STATE GOVERNMENTS.

(Rs. in Crs.)

Project Stretch Central Govt. Share * State Govt. Share Others

Delhi Metro Rail Project-Delhi & NCR Constructed Projects:

Phase-I (including Dwarka Sub-City) 1716.00 1716.00 320.00 (DDA)#

782.55 (DMRC)#

Phase-II (Delhi Portion including Dwarka) 3695.20 3695.20 275.00 (DDA)

111.00 (HUDA)#

1114.00 (DMRC)

Metro Extension to Noida 177.40 - 556.60 (NOIDA)#

187.00 (DMRC)

Metro Extension to Gurgaon 160.59 - 492.85 (HUDA)

187.00 (DMRC)

Metro Extension to Vaishali - - 260.00 (GDA/

GoUP)#

Airport Express Line 995.42 995.42 217.40 (DDA)

448.00 (DIAL)#

Under construction Projects:

Phase-III (with in Delhi) 6734.30 6725.60 1554.00 (DDA)

152.00 (HUDA)

51.88 (GDA/GoUP)

2505.00 (DMRC)

Metro Extension to Faridabad 536.60 - 1557.40 (HUDA)

400.00 (DMRC)

Metro Extension to Bahadurgarh

204.00 - 598.00 (HUDA)

110.00 (DMRC)

Bangalore Metro Project- Phase - I

(Under Consider-ation) I. East-West Corridor (Bayappanahalli to Mysore Road)

II. North-South Corridor (Yeshwanthpur to R.V. Road Jayanagar)

III. Extension -Yeshwanthapur to Hesaraghatta

IV. Extension- RV Road Terminal to Puttenahally Cross
2724.86 3979.4 -

(Rs. in Crs.)

Project Stretch Central Govt. Share State Govt share

Others

Bangalore Metro Project- Phase – II (Under Consideration) I. Extension of E-W line

II. Mysore Road Terminal to Kengeri Extension of E-W line

III. Baiyappanahalli to ITPL – Whitefield Extension of N-S line

IV. Hesaraighatta Cross to BIEC Extension of N-S line Puttenahalli Cross to Anjanapura Township (up to NICE Road)

V. New Line – N-S IIMB to Nagawara

VI. New Line - E-WR.V. Road to Bommasandra 5281.00 8983.00 -

Chennai Metro Rail Project

Tamil Nadu

(Under construction) Corridor I from Washermanpet to Chennai Airport & Corridor II from Chennai Central to St. Thomas Mount.

2920.00

3034.00 -

Kochi Metro Rail Project- Kerala

(Under construction) Alwaye – Petta 1002.23 1772.23 -

Ahmadabad Metro Rail Project- Gujarat

(Under Construction) (i) North South Corridor : APMC – Motera Stadium

1250.00 1250.00

-

(ii) East West Corridor : Thaltej Gam – Vastral Gam 740.00 740.00 -

Nagpur Metro Rail Project

Maharashtra

(Under construction) (i) Line 1 (North South corridor) :Automotive Square – MIHAN

(ii) Line 2 (East West corridor) Prajapati Nagar – Lokmanya Nagar 1555.00 1701.00 903.00

Mumbai Metro Rail Project

Maharashtra

(Under construction) Mumbai Metro Line 3 (Colaba – Bandra – SEEPZ) 3427.20 4018.40 2456.00

*This does not include sovereign loan

DDA – Delhi Development Authority GDA – Ghaziabad Development Authority

HUDA – Haryana Urban Development Authority GoUP – Government of Uttar Pradesh

NOIDA – New Okhla Industrial Development Authority DMRC – Delhi Metro Rail Corporation

DIAL – Delhi International Airport Limited

Annexure-III

Annexure-III referred to in reply to Part (c) of the LS USQ No.280 for answer on 22.07.2015 regarding Metro Rail Services asked by SHRI ARJUN LAL MEENA SHRI PARESH RAVAL SHRI KESHAV PRASAD MAURYA SHRI D.S. RATHOD DR. KAMBHAMPATI HARIBABU KUMARI SHOBHA KARANDLAJE SHRI B.N. CHANDRAPPA SHRI D.K. SURESH PROF. K.V. THOMAS

DETAILS OF FUNDS EARNED BY THE METRO RAIL IN VARIOUS CITIES DURING THE LAST THREE YEARS INCLUDING CURRENT YEAR

Metro Rail Project Revenue Earned (Rs. In crore)

2012-13 2013-14 2014-15

Delhi Metro Rail Project 2687.48 3198.02 3562.27

Bangalore Metro Rail Project 13.64 18.08 37.24

Chennai Metro Rail Project* - - -

*The first phase of the project has started commercial operation w.e.f. 29.06.2015. Upto June, 2015, Rs.2.07 crore revenue has been earned.

Annexure-IV

Annexure-IV referred to in reply to Part (d) of the LS USQ No.280 for answer on 22.07.2015 regarding Metro Rail Services asked by SHRI ARJUN LAL MEENA SHRI PARESH RAVAL SHRI KESHAV PRASAD MAURYA SHRI D.S. RATHOD DR. KAMBHAMPATI HARIBABU KUMARI SHOBHA KARANDLAJE SHRI B.N. CHANDRAPPA SHRI D.K. SURESH PROF. K.V. THOMAS

DETAILS OF CURRENT STATUS AND EXPECTED COMPLETION DATE OF UNDER CONSTRUCTION/ SANCTIONED PROJECTS

Project/State/ City Details of Stretch Current Status(Physical Progress) of the Project Expected completion Date

Delhi Metro Phase-III (i) Mukundpur - Yamuna Vihar

(ii) Janakpuri West - Kalindikunj

(iii) Central Secretariat - Kashmere Gate

(iv) Jahangirpuri -

Badli Corridor 60.99% December, 2016.

Bangalore Metro Rail Project Phase-1 –Karnataka I. East-West Corridor (Bayappanahalli to Mysore Road)

II. North-South Corridor (Yeshwanthpur to R.V. Road Jayanagar)

III. Extension -Yeshwanthapur to Hesaraghatta

IV. Extension- RV Road Terminal to Puttenahally Cross.

93% December 2015

Bangalore Metro Rail Project Phase 2 -Karnataka a. Eastern Extension of E-W line: Mysore Road Terminal – Kengeri.

b. Eastern Extension of E-W line - Baiyappanahalli to ITPL – Whitefield

c. Northern Extension of N-S Line- Hesaraghatta Cross – BIEC

d. Southern Extension of N-S line - Puttenahalli Cross - Anjanapura Township (up to NICE Road)

e. New Line : N-S - IIMB - Nagawara

f. New Line – E-W - R.V. Road - Bommasandra Preliminary works started. Five Years from date of start of work.

Project/State/ City Details of Stretch Current Status(Physical Progress) of the Project Expected completion Date

Chennai Metro Phase-1 / Tamil Nadu Corridor I from Washermanpet to Chennai Airport & Corridor II from Chennai Central to St. Thomas Mount. 78% December, 2017.

Kochi Metro Rail Project- Kerala Alwaye – Petta 37%

June, 2017

Ahmadabad Metro Rail Project Phase-I (ii) North South Corridor : APMC – Motera Stadium

(iii) East West Corridor : Thaltej Gam – Vastral Gam Preliminary work started. March 2018

Nagpur Metro Rail Project Line 1 (North South corridor) : Automotive Square – MIHAN

Line 2 (East West corridor) : Prajapati Nagar – Lokmanya Nagar Preliminary work started. March 2018

Maharashtra Mumbai Metro Line 3 Preliminary work started. December, 2019

Annexure-V

Annexure-V referred to in reply to Part (f) of the LS USQ No.280 for answer on 22.07.2015 regarding Metro Rail Services asked by SHRI ARJUN LAL MEENA SHRI PARESH RAVAL SHRI KESHAV PRASAD MAURYA SHRI D.S. RATHOD DR. KAMBHAMPATI HARIBABU KUMARI SHOBHA KARANDLAJE SHRI B.N. CHANDRAPPA SHRI D.K. SURESH PROF. K.V. THOMAS

DETAILS OF THE PROPOSALS UNDER APPRAISAL FOR GOVERNMENT SANCTION FORWARDED BY THE RESPECTIVE STATE GOVERNMENTS

State/UT from which Proposal received Metro Rail Project Stretch

Tamil Nadu Extension of Chennai Metro Washermenpet – Wimco Nagar

Maharashtra Pune Metro Rail Project Phase-I Corridor-1 : PCMC - Swargate

Corridor-2 :Venaz - Ramwadi

NCT of Delhi Extension of Metro to Ballabhgarh Haryana YMCA Chowk, Faridabad - Ballabhgarh Haryana

NCT of Delhi Delhi Metro Rail Project Phase-IV (i) Aero city - Tughlakabad Corridor

(ii) Lajpat Nagar - Saket, G Block Corridor

(iii) Inderlok - Indraprastha Corridor

(iv) Janakpuri West - R.K. Ashram Corridor

(v) Mukundpur - Maujpur

(vi) Rithala – Bawana – Narela

Uttar Pradesh Lucknow Metro Phase 1A CCS Airport-Munsi Pulia

NCT of Delhi Extension of Metro from Badli to Siraspur Badli – Siraspur

Kerala Kochi Metro Phase-1 Extension Petta - SN Junction
