

FINANCIAL HIGHLIGHTS AND BUDGET ESTIMATES

A) The summarized actual income and expenditure for the financial year 2011-2012 are as under :-

	*Electric Supply	*Transport	Whole Undertaking
Income	2629.34	1175.36	3804.70
Expenditure + ROE	3085.36	1709.37	4794.73
+ Surplus/ -Deficit	-456.02	-534.01	-990.03
Income from Development of Bus Depots/Stn.			142.28
+ Surplus/ -Deficit			-847.75

***Inclusive Share of Gen. Admn. Income & Expenditure**

B) The summarized revised estimates of income and expenditure for the financial year 2012-2013 are as under :-

	*Electric Supply		*Transport		Whole Undertaking	
	G.M. Stage	Committee Stage	G.M. Stage	Committee Stage	G.M. Stage	Committee Stage
Income	3978.20	3978.20	1514.99	1514.99	5493.19	5493.19
Expenditure	3572.75	3575.04	1921.70	1929.45	5494.45	5504.49
+Surplus/-Deficit	405.45	403.16	-406.71	-414.46	-1.26	-11.30
Add provision for Return on Equity.	--	--	--	--	--	--
Add estimated other income from development of Bus Depot/Stn.	--	--	25.00	25.00	25.00	25.00
Add Revenue Gap Amount to be claim in APR petition.	--	--	--	--	--	--
+Surplus/-Deficit	405.45	403.16	-381.71	-389.46	23.74	13.70
-Loan Repayment	--	--	--	--	23.73	13.69
+Surplus/-Deficit					0.01	0.01

***Inclusive Share of Gen. Admn. Income & Expenditure**

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C) The summarized estimates of income and expenditure for the budgetary year 2013-2014 are as are as shown below :-

	*Electric Supply		*Transport		Whole Undertaking	
	G.M. Stage	Committee Stage	G.M. Stage	Committee Stage	G.M. Stage	Committee Stage
Income	4523.06	4523.06	1629.63	1629.63	6152.69	6152.69
Expenditure	4011.12	4013.41	2085.53	2093.29	6096.65	6106.70
+Surplus/-Deficit	511.94	509.65	-455.90	-463.66	56.04	45.99
Add provision for Return on Equity.	--	--	--	--	--	--
Add estimated other income from development of Bus Depot/Stn.	--	--	--	--	--	--
+Surplus/-Deficit	511.94	509.65	-455.90	-463.66	56.04	45.99
Arrears Payment					56.03	-56.03
+Surplus/-Deficit					0.01	-10.04
Add : Recovery of Regulatory assets & Revenue Gap of year 2011-12 in ARR of the year 2012-13					164.99	164.99
Less : Loan Repayment					164.99	154.94
+Surplus/-Deficit					0.01	0.01

***Inclusive Share of Gen. Admn. Income & Expenditure**

HIGHLIGHTS OF THE 2013-2014 (BUDGET)

A) BUS DIVISION

1. Passenger Information System –

a. Information through SMS :-

We have already implemented GPS technology on some of the buses. The entire fleet will be covered by GPS by end of this year. Thereafter, the information regarding the expected arrival will be made available by SMS on mobile, regarding all routes and buses.

b. Information on Bus Stops :-

Electronic Indicator Panels will be displayed at bus stops with expected arrival time of routes for the convenience of passengers, after necessary permissions are received from concern statutory authorities.

c. Information about next bus stop in the bus :-

With the help of GPS technology the system of announcement of next bus stop in the bus has been installed in some of the buses. Presently, as a pilot project, Wadala Depot buses are fixed with GPS and announcement system. In the near future, this system will be installed in all the buses.

d. E-purse (using RFID) :-

The RFID based ID Card have provision of loading an amount from the commuters of the BEST Undertaking. Whenever, passenger travel in the BEST bus, the ticket/daily pass can be issued by e-ticketing machine reading this E-purse and the amount of ticket get deducted from the card and balance amount in the card is shown on the ticket. This will avoid cash transaction in the buses.

2. Commissioning of Chincholi Bunder Depot :-

New bus depot at Chincholi Bunder is likely to be commissioned in the year 2012-13. This will help to reduce the parking congestion at present depots.

3. Retrofitment of ZF gear boxes :-

The Undertaking converted 762 Ashok Leyland make diesel buses into CNG by retrofitment of CNG engine in 2009-10. 415 buses out of above 762 are having fitment of "G.B. 13" gear box and the balance are fitted with ZF gear box. The spares for "G.B.13" gear box are not serviced. Hence, It is proposed to convert 200 buses out of 415 buses to ZF gear box by retrofitting ZF gear box departmentally. This will help in reducing breakdowns in transmission system as well as increase in gear box life.

4. Retrofitment of 6 cylinder CNG engine on MIDI buses :-

The Undertaking is having 488 Midi buses in the fleet. 425 midi buses are having 4 cylinder CNG engine and the balance 63 are with 6 cylinder engine. It is observed that Midi bus routes attached to Dindoshi depot are having heavy passenger loading and to add most of the bus routes are having steep gradient at various enroute locations. The Midi buses operated on these routes reported for frequent clutch failures as well as poor pick up on the gradient. It is, therefore, proposed to retrofit 29 Midi buses at Dindoshi depot with 6 cylinder CNG engine.

B) ELECTRIC SUPPLY DIVISION

1. 33 -KV New RSS :-

During the year 2012-13, the commissioning of 33/11 KV RSS with 1 X 16 MVA Power Transformers at (i) Pochkhanwala Road RSS. (ii) R.S.Nimkar Marg RSS, Tardeo, (iii) Apollo Mill RSS and 2 x 16 MVA Power Transformers at (iv) Elphinston Mill RSS, are proposed. It is proposed to commission a 33/0.415 KV RSS with 2 x 3.2 MVA Power Transformers at (v) Nish Developers, Lalbaug and (vi) Parshad Associats, Parel. It is

proposed to commission an additional 16 MVA transformers at Colaba RSS and VSNL RSS. This will enhance the system capacity by 124.8 MVA in the year 2012-13.

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In the year 2013-14, it is proposed to commission 33/11 KV RSS with (i) 2 x 16 MVA Power Transformers at Mazgaon Dock (South Yard), (ii) 1 x 16 MVA Power Transformers at Hind Mill RSS and (iii) 2 x 16 MVA Power Transformers at Simplex Mill, Mahalaxmi. It is proposed to commission an additional transformers at (i) R.S.Nimkar Marg RSS, Tardeo, (ii) Pochkhanwala Road RSS, Worli (iii) Apollo Mill RSS, (iv) Elphinston Mill RSS, Parel and (v) Esplanade RSS. This will enhance the system capacity by 120 MVA in the year 2013-14.

2. Replacement of old 33 / 22 kV Circuit Breakers by Vacuum Circuit Breakers (VCBs)/SF6 Circuit Breakers at existing RSSs : -

During the year 2012-13, it is proposed to install an additional circuit breakers at Colaba RSS.

During the year 2013-14, it is proposed to replace the existing outdated circuit breakers by advanced SF6/VCBs breakers at 5 RSSs, namely Colaba, Cumballa Hill, Sitladevi, Mazgaon Dock & Girgaum RSS and install an additional circuit breakers at Esplanade RSS.

3. Distribution Automation : -

The project of distribution automation of 400 DSS in South and part of Central South zone proposed in the FY 2012-13 is in progress. Part of the work is carried forward to the F.Y. 2013-2014.
