

Public Works (1899.) Department.

RAILWAY BRANCH.

G.O., No. 92 R₃

DATED 28th April 1899.

[Despatch Abstract.]

Revised and Budget Estimates, Madras -
Pamban Railway Survey

Ordered that the final issue of the
for the years 1898-99 & 1899-1900, be forwarded
to the Government of India.

Forwarding the final issue of the
for the years 1898-99 & 1899-1900.

SOUTH INDIAN RAILWAY COMPANY (LIMITED).

BUDGET ESTIMATE of Revenue and Expenditure for the year 1899-1900.

Heads.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
	RS.	RS.	RS.	RS.
RECEIPTS—				
<i>Earnings—</i>				
Coaching traffic earnings ...	47,53,095	48,50,000	42,70,000	45,00,000
Goods do. ...	39,00,004	39,80,000	38,00,000	39,00,000
Electric telegraph earnings ...	20,820	20,000	20,000	20,000
Steam-boat earnings ...	...	...	...	...
Sundries ...	2,90,665	1,50,000	2,10,000	1,80,000
Total, Earnings (I) ...	89,64,584	90,00,000	83,00,000	86,00,000
<i>Add—Decrease, or deduct increase, in balances of Suspense Accounts as per appendix A—</i>				
“Traffic account” ...	25,835	...	...	...
“Foreign Railways” ...	5,268	...	...	...
Total, Receipts (II) ...	89,44,017	90,00,000	83,00,000	86,00,000
EXPENDITURE—				
<i>Working Expenses—</i>				
Maintenance of way, works and stations (abstract A) ...	10,30,368	10,06,000	8,75,000	9,35,000
Locomotive expenses (abstract B) ...	16,82,651	17,89,000	18,35,000	18,17,000
Carriage and wagon expenses (abstract C) ...	5,13,190	4,72,000	4,89,000	4,71,000
Traffic expenses (abstract D) ...	8,15,141	8,35,000	7,96,000	8,14,000
General charges (abstract E) ...	6,19,527	6,45,000	6,30,000	6,49,000
Steam-boat service (abstract F). Special and miscellaneous expen- diture (abstract G) ...	...	...	...	...
Rent of leased lines ...	74,492	1,03,000	1,00,000	1,14,000
Total, Working Expenses (III) ...	47,35,369	48,50,000	47,25,000	48,00,000
Company's share of net revenue receipts payable under clause 60 of contract ...	3,37,792	3,33,000	2,61,000	2,40,000
Additional contribution to Provident Fund ...	10,024	17,000	14,000	60,000
<i>Add—Increase, or deduct decrease, in balance of Miscellaneous advance account as per appendix B ...</i>	285	...	...	...
<i>Deduct—Increase, or add decrease, in balance of “Demands payable” as per appendix B ...</i>	4,887	...	...	...
Net Expenditure against Grant (IV) ...	50,78,583	52,00,000	50,00,000	51,00,000
Net earnings (I-III) ...	42,29,215	41,50,000	35,75,000	38,00,000
Net receipts (II-IV) ...	38,65,434	38,00,000	33,00,000	35,00,000

MEMORANDUM.

Number of miles open for traffic on 1st April 1898	...	...	...	MILES.
Transferred during 1898-99	...	...	...	1,041.59
	...	...	...	23.71
Expected to be open during 1899-1900	...	...	...	1,017.88
Average number of miles expected to be open during the whole of 1899-1900	...	...	...	1,017.88
Train miles expected to be run during 1899-1900	...	...	...	3,440.00

15th April 1899.

W. H. SPALDING,
Ag. Agent, South Indian Railway.E. BAILEY,
Offg. Chief Auditor, South Indian Railway.C. E. HUBBARD,
Dy. Exr., Ry. Accts., Trichinopoly.

ABSTRACT A.—Maintenance of Way, Works and Stations.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
I. General superintendence	RS. 2,39,452	RS. 2,61,000	RS. 2,39,900	RS. 2,51,245
II. Maintenance and renewal of permanent way (wages and materials)	7,49,070	6,63,000	5,19,000	5,39,497
III. Repairs of bridges, &c. (wages and materials)	71,895	83,000	99,660	1,20,884
III-A. Conservancy of rivers	...	...	...	...
IV. Repairs of stations and buildings (wages and materials)	50,080	59,000	47,300	72,614
V. Maintenance by contract	...	...	...	...
VI. New minor works	14,560	12,000	15,000	15,000
VII. Unclassified expenditure	95,963	74,290	73,330	74,250
Total	12,21,020	11,52,290	9,94,190	10,73,490
Deduct—Stores returned to stock	1,56,388	1,04,290	87,290	1,03,290
Total	10,64,632	10,48,000	9,06,900	9,70,200
Deduct—Proportion chargeable to Mayavaram-Mutupet Railway	29,903	31,000	26,000	27,400
Total	10,34,724	10,17,000	8,80,900	9,42,800
Deduct—Proportion chargeable to Pondicherry Railway	4,243	4,000	3,300	3,900
Total	10,30,476	10,13,000	8,77,600	9,38,900
Deduct—Proportion chargeable to Peralam-Karaikkal Railway	108	7,000	2,600	3,900
Total	10,30,368	10,06,000	8,75,000	9,35,000

ABSTRACT B.—Locomotive Expenses.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
	RS.	RS.	RS.	RS.
I. General superintendence	1,33,206	1,41,136	1,35,000	1,40,000
II. Running expenses (wages connected with the working of locomotive engines)	3,30,529	3,36,000	3,33,000	3,35,000
III. Fuel	7,41,901	7,71,000	7,30,000	7,35,000
IV. Water (including wages and stores)	39,372	38,000	41,000	37,000
V. Oil, tallow and other stores (expended on engines in work)	77,445	70,000	72,000	70,000
VI. Maintenance and renewals of locomotive engines	3,50,907	4,30,000	5,20,000	5,00,000
VI-A. Maintenance and renewals of machinery, tools and plant	4,198	7,000	7,000	7,000
VII. New minor works	...	2,000	...	1,000
VIII. Payments to other lines	27	100	...	100
IX. Unclassified expenditure	71,362	77,764	76,700	72,300
Total	17,48,947	18,73,000	19,14,700	18,97,400
Deduct—Stores returned to stock	10,684	11,000	13,000	12,000
Total	17,38,263	18,62,000	19,01,700	18,85,400
Deduct—Proportion chargeable to Mayavaram-Mutupet Railway	48,626	54,000	54,300	53,400
Total	16,89,637	18,08,000	18,47,400	18,32,000
Deduct—Proportion chargeable to Pondicherry Railway	6,833	7,000	7,000	7,500
Total	16,82,804	18,01,000	18,40,400	18,24,500
Deduct—Proportion chargeable to Peralam-Karaikkal Railway	153	12,000	5,400	7,500
Total	16,82,651	17,89,000	18,35,000	18,17,000

ABSTRACT C.—Carriage and Wagon Expenses.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
	RS.	RS.	RS.	RS.
I. General superintendence	44,402	47,045	45,000	47,000
II. Repairs and renewals of vehicles—Coaching vehicles	2,91,761	2,30,000	2,25,000	2,00,000
Goods vehicles	1,46,552	1,57,000	1,88,000	1,89,000
II-A. Repairs and renewals of machinery, tools and plant	5	3,000	...	1,500
III. Cleaning carriages and wagons and oiling	41,950	49,000	48,000	48,000

ABSTRACT C.—Carriage and Wagon Expenses—cont.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
IV. New minor works ...	RS. 58	RS. 1,000	RS. ...	RS. 1,000
V. Unclassified expenditure ...	5,744	4,955	6,300	5,300
Total ...	5,33,472	4,92,000	5,12,300	4,91,800
Deduct—Stores returned to stock ...	3,371	1,000	5,500	3,000
Total ...	5,30,101	4,91,000	5,06,800	4,88,800
Deduct—Proportion chargeable to Mayavaram-Mutupet Railway ...	14,793	14,000	14,500	13,800
Total ...	5,15,308	4,77,000	4,92,300	4,75,000
Deduct—Proportion chargeable to Pondicherry Railway ...	2,069	2,000	1,900	2,000
Total ...	5,13,239	4,75,000	4,90,400	4,73,000
Deduct—Proportion chargeable to Peralam-Karaikkal Railway ...	49	3,000	1,400	2,000
Total ...	5,13,190	4,72,000	4,89,000	4,71,000

ABSTRACT D.—Traffic Expenses.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
I. Salaries, wages, &c.—	RS.	RS.	RS.	RS.
(a) General superintendence.	1,09,594	1,25,000	1,10,000	1,20,000
(b) Station staff ...	3,62,718	3,74,500	3,66,300	3,80,000
(c) Train staff ...	86,212	96,600	86,600	95,000
II. Fuel, lighting, water and general stores ...	1,21,634	1,15,000	1,07,000	1,10,000
III. Clothing ...	15,090	15,000	15,000	15,000
IV. Printing, stationery and tickets ...	1,24,810	1,20,000	1,20,000	1,00,000
V. Charges for delivery and collection of goods, &c. ...	6	50	50	100
VI. Miscellaneous expenses ...	6,059	8,000	3,000	6,000
VII. Payments to other lines * ...	15,729	15,000	16,000	17,000
VIII. Unclassified expenditure ...	1,113	2,350	2,050	2,600
Total ...	8,42,965	8,71,500	8,26,000	8,45,700
Deduct—Stores returned to stock ...	901	2,500	1,000	1,000
Total ...	8,42,064	8,69,000	8,25,000	8,44,700
Deduct—Proportion chargeable to Mayavaram-Mutupet Railway ...	23,532	25,000	23,600	23,900
Total ...	8,18,532	8,44,000	8,01,400	8,20,800
Deduct—Proportion chargeable to Pondicherry Railway ...	3,310	3,500	3,000	3,400
Total ...	8,15,222	8,40,500	7,98,400	8,17,400
Deduct—Proportion chargeable to Peralam-Karaikkal Railway ...	81	5,500	2,400	3,400
Total ...	8,15,141	8,35,000	7,96,000	8,14,000

* E.g., Traffic expenses at joint stations.

ABSTRACT E.—General Charges.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
	RS.	RS.	RS.	RS.
I. General administration ...	1,72,351	1,84,000	1,83,000	1,83,000
II. Salaries of Indian management, including offices—				
(1) Controlling office ...	47,143	46,500	47,000	43,000
(2) Audit do. ...				
(3) Accounts do. ...	1,41,862	1,47,000	1,46,000	1,50,000
(4) Paymaster's do. ...				
(5) Store department ...	39,959	44,400	42,000	46,000
(6) Medical do. ...	28,835	29,000	31,000	36,000
(7) Rents of buildings and lands ...	2,608	500	600	5,000
(8) Furniture, fittings and other miscellaneous expenses ...	10,887	16,000	9,500	10,000
(9) Printing and stationery ...	24,046	25,000	21,000	22,000
(10) Medicine and contributions to hospitals ...	5,506	4,000	8,300	6,000
III. Police ...	42,641	40,000	42,000	43,000
IV. Advertising ...	5,051	4,300	2,600	4,000
V. Electric telegraph ...	1,18,636	1,30,500	1,20,000	1,25,000
VI. Clearing accounts with other lines ...				
VII. Unclassified expenditure ...	868	1,000	400	1,500
Total ...	6,40,393	6,72,200	6,53,400	6,74,500
Deduct—Stores returned to stock ...	417	200	500	1,000
Total ...	6,39,976	6,72,000	6,52,900	6,73,500
Deduct—Proportion chargeable to Mayavaram-Mutupet Railway ...	17,891	20,000	18,600	19,100
Total ...	6,22,085	6,52,000	6,34,300	6,54,400
Deduct—Proportion chargeable to Pondicherry Railway ...	2,486	3,000	2,400	2,700
Total ...	6,19,599	6,49,000	6,31,900	6,51,700
Deduct—Proportion chargeable to Peralam-Karaikkal Railway ...	72	4,000	1,900	2,700
Total ...	6,19,527	6,45,000	6,30,000	6,49,000

ABSTRACT F.—Steam-boat Service—Nil.

ABSTRACT G.—Special and Miscellaneous Expenditure.

Particulars.	Actuals in 1897-98.	Budget estimate, 1898-99.	Revised estimate, 1898-99.	Budget estimate, 1899-1900.
	RS.	RS.	RS.	RS.
I. Law charges	207	1,000	200	1,000
II. Compensation	3,673	7,000	2,400	3,000
III. Rates and taxes (including municipal water-rates)	22,332	24,000	24,000	28,000
IV. Payments to other lines	15,318	16,000	4,000	6,000
V. Prizes for station gardens, &c.	...	...	...	...
VI. Contribution to Provident institution	24,294	24,600	25,000	69,000
VII. Miscellaneous	11,135	34,400	48,100	11,400
Total ...	76,959	1,07,000	1,03,700	1,18,400
Deduct—Proportion chargeable to Mayavaram- Mutupet Railway	2,163	3,000	3,000	3,400
Total ...	74,796	1,04,000	1,00,700	1,15,000
Deduct—Proportion chargeable to Pondicherry Railway	298	500	400	500
Total ...	74,498	1,03,500	1,00,300	1,14,500
Deduct—Proportion chargeable to Peralam- Karaikkal Railway	6	500	300	500
Total ...	74,492	1,03,000	1,00,000	1,14,000

* Provides for the cost of the Erode-Nanjangod Railway Survey.

APPENDIX B.—Fluctuations in balances of Suspense Accounts under Expenditure affecting Grant.

Particulars.	Balance at beginning of year.	Balance at close of year.	Difference.	
			Increase.	Decrease.
	RS.	RS.		
Miscellaneous advances—				
Actuals in 1897-98	...	285	...	...
Budget estimate, 1898-99	...	...	...	...
Revised do. 1898-99	285	285	...	...
Budget do. 1899-1900	285	285	...	...
Demands payable—				
Actuals in 1897-98	...	2,01,956	...	...
Budget estimate, 1898-99	1,97,069	1,97,069	...	...
Revised do. 1898-99	2,01,956	2,01,956	...	...
Budget do. 1899-1900	2,01,956	2,01,956	...	...

APPENDIX A.—Fluctuations in balances of Suspense Accounts affecting Revenue.

Particulars.	Balance at beginning of year.	Balance at close of year.	Difference.	
			Increase.	Decrease.
	RS.	RS.		
Traffic account—				
Actuals in 1897-98	...	1,15,053	...	...
Budget estimate, 1898-99	1,49,217	1,49,217	...	...
Revised do. 1898-99	1,15,053	1,15,053	...	...
Budget do. 1899-1900	1,15,053	1,15,053	...	...
Foreign Railways—				
Actuals in 1897-98	...	1,037	...	...
Budget estimate, 1898-99	4,231	4,231	...	...
Revised do. 1898-99	1,037	1,037	...	...
Budget do. 1899-1900	1,037	1,037	...	...

No. 489 Ry., 28TH APRIL 1899.

PUBLIC WORKS DEPARTMENT.

LETTER—from

FRANCIS J. E. SPRING, ESQ., C.I.E.,
Joint Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR

With reference to Government of India Resolution, No. $\frac{14}{B.O.}$ A.R., dated 21st March 1899, I am directed to forward, herewith, the Final Issue of the Revenue Revised and Budget Estimates of the South Indian Railway for the years 1898-99 and 1899-1900.

I have the honour to be,

Sir,

Your most obedient servant,

FRANCIS J. E. SPRING,
Joint Secretary.

OOTACAMUND,
28th April 1899.

Ed. C. M. Thambasamy.

RAILWAY.
Government {1899} of Madras.
PUBLIC WORKS.

Recd.

1899.

Enclosures

Regd.

Spare copies

Letter, No. 489 Ry., 28th April 1899.

APRIL.

Revenue Revised and Budget Estimates, South Indian Railway
Forwarding the Final Issue of the — for the years 1898-99 and 1899-1900.

Final
~~PRELIMINARY~~ ISSUE.

REVENUE BUDGET ESTIMATE.

PUBLIC WORKS DEPARTMENT.

RAILWAY REVENUE ACCOUNT.

XXVI.—STATE RAILWAYS (GROSS TRAFFIC RECEIPTS)

AND

38. STATE RAILWAYS (WORKING
EXPENSES).

REVISED AND BUDGET ESTIMATES

OF THE

SOUTH INDIAN RAILWAY

FOR

1898-99 & 1899-1900.

Final Issue **SOUTH INDIAN RAILWAY CO., LD.**

Budget Estimate of Revenue and Expenditure for the year 1899-1900

Heads.	Actual in 1897-98	Budget Esti- mate 1898-99	Revised Esti- mate 1898-99	Budget Estimate 1899-1900
	Rs.	Rs.	Rs.	Rs.
Receipts.—				
<i>Earnings.—</i>				
Coaching Traffic Earnings	47,53,095	48,50,000	42,70,000	45,00,000
Goods Traffic Earnings	39,00,004	39,80,000	38,00,000	39,00,000
Electric Telegraph Earnings	20,820	20,000	20,000	20,000
Steam-Boat Earnings	"	"	"	"
Sundries	2,90,665	1,50,000	2,10,000	1,80,000
TOTAL EARNINGS (I)	89,64,584	90,00,000	83,00,000	86,00,000
Add decrease, or deduct increase, in balances of Suspense Accounts as per Appendix A—				
"Traffic Account"	25,835			
"Foreign Railways"	5,268			
TOTAL RECEIPTS (II)	89,44,017	90,00,000	83,00,000	86,00,000
Expenditure.—				
<i>Working Expenses.—</i>				
Maintenance of Way, Works & Stations (Abstract A)	10,30,368	10,06,000	8,75,000	9,35,000
Locomotive Expenses ... (do. B)	16,82,651	17,89,000	18,35,000	18,17,000
Carriage and Wagon Expenses ... (do. C)	5,13,190	4,72,000	4,89,000	4,71,000
Traffic Expenses (do. D)	8,15,141	8,35,000	7,96,000	8,14,000
General Charges (do. E)	6,19,527	6,45,000	6,30,000	6,49,000
Steam - boat service (do. F)	"	"	"	"
Special & Miscellaneous Expenditure. (do. G)	74,492	1,03,000	1,00,000	1,14,000
Rent of leased lines	"	"	"	"
TOTAL WORKING EXPENSES (III)	47,35,369	48,50,000	47,25,000	48,00,000
Company's share of net revenue receipts pay- able under clause 60 of Contract	337,792	3,33,000	2,61,000	2,40,000
Additional contribution to Provident Fund	10,024	17,000	14,000	60,000
Add increase, or deduct decrease, in balance of Miscellaneous Advance Account, as per Appendix B	285	"	"	"
Deduct increase, or add decrease, in balance of "Demands Payable" as per Appendix B	4,887	"	"	"
NET EXPENDITURE AGAINST GRANT (IV)	50,78,583	52,00,000	50,00,000	51,00,000
NET EARNINGS (I - III)	42,29,215	41,50,000	35,75,000	38,00,000
NET RECEIPTS (II - IV)	38,65,434	38,00,000	33,00,000	35,00,000

MEMORANDUM.

Number of miles open for traffic on 1st April 1898

Transferred
during 1898 - 99

Total on 1st April 1899

Expected to be open during 1899 - 1900

Total likely to be open at end of 1899 - 1900.

Average number of miles expected to be open during the whole of 1899 - 1900

Train miles expected to be run during 1899 - 1900

MILES.

1041.59
23.71

1017.88

1017.88

1017.88

3440,000

Agent's Office,

Dated 15th April 1899.

Chas E Hubbard

Dy Examiner, Ry. Accounts,
Trichinopoly.

W. Spalding
Agent, S. I. Ry.

W. A. L.
offy Chief Auditor,
S. I. Ry.

ABSTRACT A.

Maintenance of Way, Works and Stations.

Particulars.	Actuals in 1897-98	Budget Esti- mate, 1898-99	Revised Esti- mate, 1898-99	Budget Esti- mate, 1899-1900
	Rs.	Rs.	Rs.	Rs.
I. General Superintendence	239,452	261,000	239,900	251,245
II. Maintenance & renewal of Permanent Way (wages and materials)	749,070	663,000	519,000	539,497
III. Repairs of Bridges, &c. (wages and materi- als)	71,895	83,000	99,660	120,884
III. (A) Conservancy of Rivers	"	"	"	"
IV. Repairs of stations and Buildings (wages & materials)	50,080	59,000	47,300	72,614
V. Maintenance by Contract	"	"	"	"
VI. New Minor Works	14,560	12,000	15,000	15,000
VII. Unclassified Expenditure	95,963	74,290	73,330	74,250
Total	12,21,020	11,52,290	9,94,190	10,73,490
Deduct—Stores returned to stock	156,388	104,290	87,290	103,290
Total	10,64,632	10,48,000	9,06,900	9,70,200
Deduct—Proportion chargeable to Mayavaram Mutupet Railway	29,908	31,000	26,000	27,400
Total	10,34,724	10,17,000	8,80,900	9,42,800
Deduct—Proportion chargeable to Pondicherry Railway	4,248	4,000	3,300	3,900
Total	10,30,476	10,13,000	8,77,600	9,38,900
Deduct—Proportion chargeable to Peralam Karikal Railway	108	7,000	2,600	3,900
Total	10,30,368	10,06,000	8,75,000	9,35,000