

- (1) பக்கங்களின் எண்ணிக்கை 58
 (2) புதுக்கித் திருப்பிய நாள் 1. 90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 100

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(87)

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	3607 - 08	அச்சகம் பலவகை
நாள் :	19.12. 1889.	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

27 Sheets
 2. Plain Sheets
 (Page no: 19-23)

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3607-8
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19TH DECEMBER 1889, No. 3607 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer, I Circle, dated 5th October 1889, No. 389 G.L.
" " II " " 17th " " "
" " III " " 30th " " " No. 425 E.W.
" " IV " " 2nd " " " 4646.
" " V " " 18th " " " 4777.
" " VI " " 21st " " " "
Proceedings of the Local and Municipal Department, 22nd Nov. 1889, No. 2702 L, Mis.

G.O., dated 11th December 1889, No. 895, Financial.

Read—the following papers :—

From the Public Works Department, dated 15th November 1889, No. 5318 C.

From the Presidency Port Officer, Madras, dated 4th December 1889, No. 542-524 G.

ABSTRACT.—Intimating the works and repairs of the Marine Department to be carried out by the Public Works Department during 1890-91.

Order—dated 11th December 1889, No. 895, Financial.

In view of the Presidency Port Officer's report the Government is of opinion that there is no necessity for the Public Works Department to budget for works under Excluded Local, Port Fund, for execution during 1890-91.

2. Any necessary funds can be provided during the year on special applications.
(True Extract.)

(Signed) W. S. MEYER,
Acting Under-Secretary.

Proceedings of the Revenue Department, dated 16th November 1889, No. 914.

ORDER—dated 19th December 1889, No. 3607 W., Public Works.

In Proceedings, No. 914, dated 16th November 1889, Revenue Department, a grant of Rs. 89,255 was assigned for expenditure by the Public Works Department during 1890-91 on works under Canal and Ferry Funds. As this grant includes a provision of Rs. 30,850 for the construction of an iron girder bridge over the Mattalpolem salt creek in the Godavari district, for which a revised estimate of Rs. 26,262 was sanctioned * in G.O., No. 3615 W., dated 19th December 1889, the difference Rs. 4,588, or Rs. 5,705 inclusive of the percentage charges for "Establishment" and "Tools and Plant" has

* This work will be carried out under the supervision of the District Board's Engineer.

been deducted from the allotment sanctioned in the Revenue Department, and the budget estimate of works under Canal and Ferry Funds has been prepared for the balance Rs. 83,550.

2. A list of works under Act V of 1884 proposed by the Superintending Engineers concerned for execution during 1890-91, was forwarded to the Local and Municipal Department; but as the approval of Government in that department has not yet been received, and as the budget estimates should reach the Government of India before the 15th proximo, the grants as proposed by Superintending Engineers have been adopted in the budget, subject to modification, if necessary, in the final issue.

3. The budget estimate of charges for 1890-91 under Incorporated Local has been prepared for Rs. 1,13,900, being the total of the grants provided in the Revenue Department under Canal and Ferry Funds, and those proposed by Superintending Engineers under Act V of 1884.

4. The Superintending Engineer, I Circle, will expedite the submission of plans and estimates for the following items for which funds have been provided in the budget:—

(1) Construction of bridges across irrigation channels and drains in the Godáviri district.

(2) Construction of a steam launch for the Narsapur ferry.

5. No provision has been made in the budget under Excluded Local Funds for works brought forward by Superintending Engineers for execution during 1890-91, as it has been decided in the Financial Department that there is no necessity for the Public Works Department to budget for works under Excluded Local and that any necessary funds can be provided during the year on special applications.

6. The difference between the budget and the revised estimates of charges for 1889-90 under Incorporated and Excluded Local is due to funds having been provided during the year for incomplete works of 1888-89 and for new works found necessary.

7. With these remarks the preliminary issue of the Incorporated and Excluded Local Fund budget estimates for works to be carried out by the Public Works Department during 1890-91 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India.

(Here enter No. 3608 W., dated 19th December 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
" Examiner, Public Works Accounts.
" Accountant-General.
" Financial Department.
" Revenue Department.
" Local and Municipal Department.
" Marine Department.

ENDORSEMENT—dated 19th December 1889, No. 3608 W., Public Works.

Forwarded.

(By order.)

Exd. P. L. Pereira.

Spare Copies

Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

3607-8
(2)

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated December, 19th.

Recd.

Encl.

G.O., 19th Dec. 1889, Nos. 3607,
3608 W.

DECEMBER.

Preliminary Issue of the
Incorporated and Excluded
Local Fund Budget Estimates

Forwarding the — for works to be carried
out by the Public Works Department during
1890-91.

[25]

Local and Municipal Department.



3607-8

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

Memorandum from the Public Works Department
18th November 1889 No 5374 C forwarding a list
of ^{proposed} works for execution by the P.W. during
1890-91 from Incorporated Local Funds under
Act V of 1884.

Order thereon dated 22nd November 89 No 2702 L.M.
Extracts from the list received with the
Memorandum read above, will be forwarded
to the Presidents of District Boards concerned for
very early remarks.

True Extract,

A. G. Cardew.

For Assistant Secretary

To

The Public Works Department.

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3607-8
(4)

Govt. of (188) Madras.

To

Proceedings, dated

188 ,

No.

Subject.

4

Govt. of (188) Madras.

Local and Municipal Department.

To: 10:53740 - 18.11.87.

The Public Works Dept.



Proceedings, dated 22nd Nov 1887.
No. 27022 his

Subject.

Forwarding to the Presidents
of District Boards concerned
for very early remarks extracts
from the list of works
proposed for execution by
the P.W.D. during 1890-91 from
Incorporated Local Funds
under Act V of 1884.

22/11/87
With Order

10:3383 W & 27. Nov 1887

Recorded
Recorded.

W & 27.11.87

Recd 27.11.87

3/10/87 - SW

To be returned to B after
indicated.

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

PUBLIC WORKS DEPARTMENT.

INCORPORATED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS.

FOR THE YEAR

1890-91.

MADRAS,
19th December 1889.

Lieut. Colonel, R.E.,
Ag. Joint Secretary to Govt., P.W.D.

3607-8
MADRAS.

REVENUE.

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF INCORPORATED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY FOR THE YEAR 1890-91.

Budget Estimate of the Revenue that will be realised by, and on account of Incorporated Local Funds of, the Public Works Department for the year from 1st April 1890 to March 1891.

	ACTUALS, 1888-89.	BUDGET ESTIMATE, 1889-90.	REVISED ESTIMATE, 1889-90.	BUDGET ESTIMATE, 1890-91.
	Rs.	Rs.	Rs.	Rs.
Realised in the Public Works Department.	5,945	4,000	8,000	8,000
Total ...	5,945	4,000	8,000	8,000

CHARGES.

INCORPORATED LOCAL FUNDS.

PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM INCORPORATED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS
PRESIDENCY FOR THE YEAR 1890-91.

*Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from
1st April 1890 to March 1891.*

	ACTUALS, 1889-89.	BUDGET ESTIMATE, 1889-90.	BUDGET ESTIMATE, 1890-91.
ORIGINAL WORKS.			
Civil Buildings	Rs.	Rs.	Rs.
Communications	...	...	...
Miscellaneous Public Improvements	80,317	4,000	41,762
	1,771	...	...
Total ...	91,088	4,000	41,762
REPAIRS.			
Civil Buildings	...	...	...
Communications	...	...	...
Miscellaneous Public Improvements	20,706	20,625	22,945
	...	...	...
Total ...	20,706	20,625	22,945
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	...	...	...
Communications	...	...	...
Miscellaneous Public Improvements	1,10,023	24,625	64,707
	1,771	...	...
Total ...	1,11,794	24,625	64,707
Establishment	34,695	20,179	23,225
Tools and Plant	61,378	25,196	25,963
Grand Total ...	2,07,867	70,000	1,13,900

INCORPORATED LOCAL FUNDS.

PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

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GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH GRANTS FOR 1890-91 ARE CHARGEABLE.					REVISED ESTIMATE, 1889-90.
	Local Funds under Act V of 1884.	Police Lodging Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1890-91.	
ORIGINAL WORKS.						
Civil Buildings	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Communications	...	...	41,762	...	41,762	55,973
Miscellaneous Public Improvements	...	...	...	...	...	...
Total ...	...	...	41,762	...	41,762	55,973
REPAIRS.						
Civil Buildings	...	...	...	...	...	...
Communications	17,845	...	5,100	...	22,945	22,440
Miscellaneous Public Improvements	...	...	...	...	...	...
Total ...	17,845	...	5,100	...	22,945	22,440
Total, Works and Repairs ...	17,845	...	46,862	...	64,707	78,413
Establishment	12,440	...	10,785	...	23,225	30,714
Tools and Plant	65	...	25,903	...	25,968	26,683
Grand Total ...	30,350	...	83,550	...	1,13,900	1,35,810

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT

FUNDS.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	AMOUNT OF ESTIMATE.
				COMMUNICATIONS.	Rs.
				<i>Original Works.</i>	
Canal and Ferry Fund.	Godavari District.	...	1	Construction of bridges across irrigation channels and drains.	...
	Godavari, Eastern.	...	2	Constructing an aqueduct over the Chollanghi river.	7,500
		...	3	Construction of an iron girder bridge over the Mattalpolem salt creek.	26,262
				Total, Communications, Original Works.	...

MADRAS.

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OF MADRAS.

BY THE PUBLIC WORKS DEPARTMENT DURING 1890-91.

OUTLAY		GRANT, 1890-91.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1888-89.	Probable during 1889-90.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	12,000		1	Estimates are awaited.
...	24,000	3,500		2	G.O., No. 841 W., dated 16th March 1889.
...	...	26,262	41,762	3	G.O., No. 3615 W., dated 19th December 1889.
...	...	...	41,762		

PRELIMINARY ISSUE.

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MADRAS.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

PUBLIC WORKS DEPARTMENT.

EXCLUDED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1890-91.

Prepared with reference to the Government of India Resolution, No. 473 A.G., dated 17th
November 1880.

MADRAS,
19th December 1889.

Lieut.-Colonel, R.E.,
Ag. Joint Secretary to Govt., P.W.D.

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CHARGES.
EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM EXCLUDED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS PRESIDENCY FROM 1st APRIL 1890 TO 31st MARCH 1891.

Abstract of Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1890 to 31st March 1891.

	ACTUALS, 1888-89.	BUDGET ESTIMATE, 1889-90.	BUDGET ESTIMATE, 1890-91.
ORIGINAL WORKS.	Rs.	Rs.	Rs.
Civil Buildings	1	...	...
Communications	...	...	...
Miscellaneous Public Improvements	34,022	...	...
Total ...	34,023	...	...
REPAIRS.			
Civil Buildings	610	...	...
Communications	...	...	...
Miscellaneous Public Improvements	5,954	...	...
Total ...	6,564	...	...
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	611	...	...
Communications	...	...	...
Miscellaneous Public Improvements	33,976	...	...
Total ...	40,587	...	...
Establishment	7,389	...	...
Tools and Plant	483	...	...
Grand Total ...	48,459	...	...

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EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH THE GRANTS FOR 1890-91 ARE CHARGEABLE.			REVISED ESTIMATE, 1889-90.
	Municipal.	Port Fund.	Totals, 1890-91.	
ORIGINAL WORKS.	Rs.	Rs.	Rs.	Rs.
Civil Buildings	...	...	...	260
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	21,016
Total ...	...	...	...	21,276
REPAIRS.				
Civil Buildings	...	...	...	317
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	7,916
Total ...	...	...	...	8,233
Total, Works and Repairs ...	...	...	...	29,509
Establishment	...	...	...	6,489
Tools and Plant	...	...	...	424
Grand Total ...	...	...	...	36,422

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Preliminary Draft

(12)

Madras

Incorporated Local Funds.
Public Works Budget Estimate.

36078

Public Works Department.

Incorporated Local Funds Budget Estimate.
of the
Public Works Department.
of the
Government of Madras
for the year
1890-91.

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Incorporated Local Funds
Public Works Budget Estimates.

Madras.

26078

Government of Madras.

Budget Estimate of Incorporated Local Funds Public Works.
Revenue in the Madras Presidency for the year 1890-91.

Budget Estimate of the Revenue that will be realized by and on account
of Incorporated Local Funds of the Public Works Department for the year
from 1st April 1890 to March 1891.

Actual 1888-89	Budget Estimate 1889-90
-------------------	-------------------------------

Rs	Rs
----	----

Realized in the Public Works Department. 5945 4,000

Total 5945 4,000

Changes.

Incorporated Local Funds
Public Works Budget Estimate

Madras.

Government of Madras.

Budget Estimate of Expenditure from Incorporated Local Funds on Public Works in the Madras Presidency for the year 1890-91.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from April 1890 to March 1891.

	Actuals 1888-89 Rs.	Budget Estimate 1889-90 Rs.	Budget Estimate 1890-91. Rs.
Original Works.			
Civil Buildings	"	"	"
Communications.	89,317	4,000	41,762
Miscellaneous Public Improvements.	1,771	"	"
Total	91,088	4,000	41,762

Repairs			
Civil Buildings.	"	"	"
Communications.	20,706	20,625	22,945
Miscellaneous Public Improvements.	"	"	"
Total	20,706	20,625	22,945

Total Works and Repairs.			
Civil Buildings	"	"	"
Communications.	110,023	24,625	64,707
Miscellaneous Public Improvements.	1,771	"	"
Total	1,11,794	24,625	64,707

Establishment	34,695	20,179	23,225
Tools and Plant	61,378	25,196	25,968

Grand Total 2,07,867 70,000 1,13,900

Incorporated Local Funds
Public Works Budget Estimate

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Madras

Government of Madras.

Abstract of grants assigned by funds

360783

Funds to which grants for 1890-91 are chargeable

	Local Funds Rs.	Police Rs.	Canal Rs.	Public Works Rs.	Total Rs.	Revised Estimate 1889-90 Rs.
Original Works.						
Civil Buildings	"	"	"	"	"	"
Communications	"	"	41,762	"	41,762	55,973
Miscellaneous Public Improvements	"	"	"	"	"	"
Total	"	"	41,762	"	41,762	55,973

Repairs						
Civil Buildings	"	"	"	"	"	"
Communications	17,845	"	5,100	"	22,945	22,945
Miscellaneous Public Improvements.	"	"	"	"	"	"
Total	17,845	"	5,100	"	22,945	22,945

Total Works & Repairs	17,845	"	46,862	"	64,707	78,413
Establishment	12,440	"	10,785	"	23,225	30,714
Tools and Plant	65	"	25,903	"	25,968	26,683

Grand Total 30,350 " 83,550 " 113,900 1,35,810

Incorporated Local Funds
Public Works Budget Estimates

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Government of
List of Original Works proposed to be carried

Fund	Executive Dn	Locality	Item No	Name of work	Amount of Estimate Rs
Communications Original Works.					
Canal and Irrigation Fund District.			1	Construction of bridges across Irrigation channels and drains.	
	Irrigation Eastern		2	Constructing an aqueduct over the Chollanathi River	7,500
			3	Construction of an iron girder bridge over the Mattalappettan salt creek	26,262
Total, Communications, Original Works.					

Madras

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3607-8

Madras.

out by the Public Works Department during 1890-91

Outlay Grant 1890-91				Item No	Remarks and Reference.
Actual Expenditure to end of 1889-90	During 1889-90	Amount	Total		
Rs	Rs	Rs	Rs		
		12,000			Estimates are awaited.
		4,000	3,500		G.O. No. 811 Wd of 16 March 1889
		26,262			G.O. No. 3615 Wd of 19 Dec 1889
			41,762		
			41,762		

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Incorporated Local Funds.
Public Works Budget Estimate.

Madras

Government of Madras.
List of Repairs proposed to be carried out by the Public
Works Department during 1890-91.

Executive Division	Locality	Item No.	Name of work	Grant 1890-91	Total Remains
			Canal and Ferry Fund Communication Repairs	Rs.	Rs.
Foravani Eastern	"	1	Maintenance of the Kovur-Minjam junction Canal.	5,000	
D.O.	Dowlaiah	2	Clearing silt in the old landing channel.	100	5,100
			Local Fund, under Act V of 1884. Communication Repairs.		
Rushikulga	"	3	Maintenance of 4 miles of Acker-Sunda Road	1,000	
Kistna Western	Nizamapeta	4	Maintenance of Canal left bank between Kandivolu and Kuchipudi.	350	
D.O.	Kistna right bank	5	Maintenance of Kistna right bank between Spur and Mantola.	975	
Nellore	Nellore	6	Travelling the Pennar ancient roadway.	600	
South Arcot	Chidambaram Taluk	7	Repairing a portion of road from Shatis tope to Omampulayoor passing over the Veeranam tank 9 miles @ 100 Rs per mile	900	3,825

Incorporated Local Funds
Public Works Budget Estimate.

Madras.

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Government of Madras.

List of Repairs proposed to be carried out by the Public
Works Department during 1890-91 - contd.

Executive Division	Locality	Item No.	Name of work	Grant 1890-91	Total Remains
			Grant forwarded Local Fund, under Act V of 1884 - contd. Communication - contd. Repairs - contd.	Rs. 3,825	Rs. 3,602/8
South Arcot	Chidambaram Taluk	8	Repairing road on the Coleroon bank 20 miles @ Rs 50 per mile.	1,000	
D.O.	D.O.	9	Repairing road on Vad. = avas bank	1,000	
D.O.	D.O.	10	Repairing road on the right bank of Khan Sahib Canal.	450	
D.O.	D.O.	11	Maintenance of foverpet road.	90	
Trichinopoly	Trichinopoly and Uday = arpalai = yam	12	Road N ^o 20 from Sunday = ar via Sankarayan to lowamant. 20 miles @ Rs 50 per mile.	1,000	
Tanjore	Tanjore	13	Road along the right bank of the Vennar from road N ^o 39 east- wards 7 miles @ Rs 50 per mile	150	
D.O.	D.O.	14	Road N ^o 90 along the north bank of the Vennar west of road N ^o 44 to Udadamangalam village 1 1/2 miles @ Rs 60 per mile	210	16
			P.T.O.	7,725	

Government of Madras.

List of Repairs proposed to be carried out by the Public Works Department during 1890-91 - contd.

Executive Division	Locality	Item No.	Name of work	Grant 1890-91	Total Remitt.
			Brought forward	Rs.	Rs.
			Local Funds under Act V of 1884 - contd.	7,725	
			Communications - contd.		
			Repairs - contd.		
Tanjore	Tanjore	15	Road from road No. 39 to Aridwaranengalam 6 miles @ Rs 50 per mile	300	
DO	DO	16	Road No. 6 from Railway to road No. 39 along the right bank of Vettar 2 1/2 miles @ 90 Rs per mile.	225	
DO	DO	17	Road from Cauvery Vennu Regulator to Pillai Vical sluice No. 2, 1 1/2 miles @ Rs 35 per mile	50	
DO	Kumbakonam	18	Road No. 12 from Andu-thurai to Tranquebar 3 1/2 miles @ Rs 50 per mile	175	
DO	DO	19	Road No. 47 along the right bank of Thiruma-larajana from road No. 14 eastwards.	120	
DO	DO	20	Road No. 70 along the Coleroon South bank from lower Anicut to Anaikana Chattram 1 to 4 miles inclusive @ Rs 50 per mile	350	

8,945

Government of Madras.

List of Repairs proposed to be carried out by the Public Works Department during 1890-91 - contd.

Executive Division	Locality	Item No.	Name of work	Grant 1890-91	Total Remitt.
			Brought forward	Rs.	Rs.
			Local Funds under Act V of 1884 - contd.	8,945	
			Communications - contd.		
			Repairs - contd.		
Tanjore	Kumbakonam	21	Road No. 79 along the South bank of Aravillo 3 1/4 miles @ 40 Rs per mile	130	
DO	Mayavaram	22	Road No. 70 along the Coleroon South bank from lower Anicut to Anaikana Chattram 8 to 17 miles @ Rs 50 per mile.	500	
DO	DO	23	Road No. 12 along Veerasholam right bank from Anantharai to Tranquebar 23 miles @ Rs 45 per mile.	1,035	
DO	Shiyali	24	Road No. 70 along the Coleroon South bank from lower Anicut to Anaikana Chattram 18 to 27 miles @ Rs 50 per mile	500	
DO	DO	25	Road No. 70 along the Coleroon South bank from lower Anicut to Anaikana Chattram 28 to 31 miles	200	
DO	Nannilam	26	Road No. 79 along Aravillo South bank 1 1/2 miles @ Rs 50 per mile	625	

12,625

Incorporated Local Funds
Public Works Budget Estimates

10

Madras

Government of Madras

List of Repairs proposed to be carried out by the Public Works Department during 1890-91 - contd.

Executive On	Locality	Item No.	Name of work.	Grant 1890-91 R.	Total Remun. R.
			Brought forward		
			Local Funds under Act V of 1884 - contd.	12,625	
			Communications - contd.		
			Repairs - contd.		
Tanjore	Kanniam	27	Road No. 46 from Nagai to Kungalanjeay along the Vettar South bank to connect road No. 16 with No. 35. $4\frac{1}{2}$ miles @ Rs 60 per mile.	270	
Negapatam	Tirumalai	28	Road No. 51 from Maniger along the South bank of the Harichandrapuadi $1\frac{1}{2}$ miles @ Rs 100 per mile.	1,340	
DO	DO	29	Road No. 63 from No. 26 near Tirumalaipundi or from Sommani to Kallie = road No. 11 $\frac{3}{4}$ miles.	1,270	
DO	Manuar	30	Road No. 51 from road No. 18 to Mulligai head and joining road No. 35 and the road to Thalianz = approx 9 miles @ Rs 75 per mile.	675	
DO	DO	31	Road No. 90 along the North bank of the Vinnar from road No. 15 and joining No. 38. $5\frac{1}{4}$ miles @ Rs 60 per mile.	315	
				16,495	

Incorporated Local Funds
Public Works Budget Estimates

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Madras

Government of Madras.

List of Repairs proposed to be carried out by the Public Works Department during 1890-91 - contd.

Executive On	Locality	Item No.	Name of work.	Grant 1890-91 R.	Total Remun. R.
			Brought forward		
			Local Funds under Act V of 1884 - contd.	16,495	
			Communications - contd.		
			Repairs - contd.		
Negapatam	Manuar	32	Road along the left bank of the Koraiyar on road No. 23 to Mulligai head 4 miles @ Rs 40 per mile.	190	
DO	Negapatam	33	Road No. 46 from Nagai to Kungalanjeay along the Vettar South bank.	210	
DO	Tirutha	34	Raising road No. 51 in $7\frac{1}{2}$ and $8\frac{1}{2}$ miles	750	
DO	Manuar	35	Landings Road No. 90 along North bank of Vinnar $5\frac{1}{2}$ miles.	200	
			Total Local Funds under Act V of 1884. Communications Repairs.		17,845
			Total Communications Repairs		22,945
			Canal and Ferry Fund.		
			Tools and Plant (Special)		
Jodavai	Western	36	Construction of steam launch for the Narasapur Ferry.	25,000	
Jodavai	Eastern	37	Repair of ferry boats on the Kooru-Munjaip junction Canal.	200	
					18
			Total		25,200

Preliminary Issue.

(19)

Excluded Local Funds

Public Works Budget Estimate

Madras

26078

Public Works Department

Excluded Local Funds Budget Estimate

of the

Public Works Department

of the

Government of Madras

for the year

1890-91.

Prepared with reference to the Government of India Resolution

No 473 AG dated 17th November 1880.

Excluded Local Funds
Public Works Budget Estimates

Revenue

(20)

Madras.

Government of Madras.

Budget Estimate of Excluded Local Funds Public Works Revenue
in the Madras Presidency for the year 1890-91.

Budget Estimate of Revenue that will be realized by and on account
of Excluded Local Funds of the Public Works Department
in the Madras Presidency for the year from 1st Apr 1890 to 31st Mar 1891.

	Actuals 1888-89	Budget Estimate 1889-90	Budget Estimate 1890-91
			3607-8
Realized in the Public Works Dept.	18	20	"
Total	18	20	.

Charges.

Excluded Local Funds
Public Works Budget Estimate

Madras

Government of Madras.

Budget Estimate of Expenditure from Excluded Local Funds
on Public Works in the Madras Presidency from 1st April 1890
to 31 March 1891

Abstract of Estimated Charges from Local Funds on Public Works
in the Madras Presidency from 1st April 1890 to 31 March 1891.

	Actuals 1888-89 Rs	Budget Estimate 1889-90 Rs	Budget Estimate 1890-91. Rs
Original Works.			
Civil Buildings.			
Communications.	1	"	"
Miscellaneous Public Improvements.		"	"
Total.	34,022	"	"
Repairs.			
Civil Buildings.	34,023	"	"
Communications.	610	"	"
Miscellaneous Public Improvements.		"	"
Total.	5954	"	"
Total Works and Repairs	6,564	"	"
Establishment			
Tools and Plant.	611	"	"
Miscellaneous Public Improvements.	39976	"	"
Total	40587	"	"
Establishment	7389	"	"
Tools and Plant.	483	"	"

Grand Total. 48,459

Excluded Local Funds
Public Works Budget Estimate

(21)
Madras.

Government of Madras.

Abstract of grants assigned by funds. 2607-8

	Funds to which the Grants for 1890-91 are chargeable		Revised Estimate 1889-90
	Municipal Rs	Port Fund Rs	Totals 1890-91. Rs
Original Works			
Civil Buildings.	"	"	266
Communications.	"	"	"
Miscellaneous Public Improvements	"	"	21,016
Total	"	"	21,276
Repairs.			
Civil Buildings.	"	"	317
Communications.	"	"	"
Miscellaneous Public Improvements	"	"	7,916
Total	"	"	8,233
Total Works and Repairs	"	"	29,509
Establishment			
Tools and Plant	"	"	6,489
	"	"	424
Grand Total.	"	"	36,422



PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

From the Public Works Department, dated
15 November 1889 No. 5318 C.

From the Presidency Port Officer, Madras,
dated 4th December 1889 No. ⁵⁴²/₅₂₄ G, intimating
the works and repairs of the Marine Department
to be carried out by the Public Works Department
during 1890-91.

Order 11 December 1889 No. 895 J
In view of the Presidency Port
Officer's report the Government is of opi-
nion that there is no necessity for the
Public Works Department to budget
for works under Excluded Local, Port
Fund, for execution during 1890-91.

2. Any necessary funds can be pro-
vided during the year on Special Appli-
cations.

/ True Extract /

To
The Public Works Dept
" Presidency Port Officer
" Accountant General
S. S. D.

Wm. J. M.
A. S. Under Secretary

Govt. of 1881 Madras.

To

The PW Dept

Proceedings, dated 11-12-1889
No. 895

Subject.

Stating that there
is no necessity for
the PW Dept. to Budget
for works under Excluded
& Port Fund for execution
during 1890-91

No. 5704 C of 5-12-89
" 5318 C. 15-11-89
" 3399 W. 28-11-89
" 3383 W. 27-11-89
" 5374 C. 18-11-89
" 2104 W. 11-7-88
" 5159 C. 7-11-89
" 2818 W. 25-10-86

PROCEEDINGS OF THE MADRAS GOVERNMENT.

PUBLIC WORKS DEPARTMENT.

Read the following

From the Supply Engineer I. Circle No. 389 of 15 October 1889.
Do Do No. 425 of 17th October 1889.
Do Do No. 425 of 30th October 1889.
Do Do No. 425 of 12 October 1889.
Do Do No. 4646 of 18 October 1889.
Do Do No. 4777 of 21 October 1889.
Do Do No. 1439 of 30 September 1889.

Proceedings of the Local
and Municipal Dept. No. 2702 of 22 November 1889.

Proceedings of the Financial
Department. No. 895 of 11th December 1889.

Proceedings of the Revenue
Department. No. 914 of 16th November 1889.

In the Proceedings
No. 914 dated 16th November
1889, the Revenue Depart-
ment, assigned a grant
of Rs 89,250 for expenditure
by the Public Works
Department during 1890-91
on works under Canal and
Tearay Funds. As this grant
includes a provision of
Rs 30,850 for the construction

20 of

of an iron girder bridge
over the Mattalappalem
Salt Creek in the Godavari
District, for which a
revised estimate of

Rs 26,262 was sanctioned
in G.O. No 3815 W dated
19th December 1889, the
difference Rs 4,588, or
Rs 5,705 inclusive of the
percentage charges for
Establishment and
Tools and Plant has
been deducted from the
allotment sanctioned
ⁱⁿ by the Revenue Department,
and the budget estimate
of works under Canal
and Ferry Funds has been
prepared for the balance
Rs 83,550.

2. A list of works under
Act V of 1884 proposed
by ^{the} Superintending Engineers
concerned for execution
during 1890-91, was
forwarded to the Local
and Municipal Dept;
but as the approval
of

* This work will be carried out
under the supervision of the District
Muziris Engineer.
* H. B. disposal on C. No. 11294

(25) 6 P 8
26/07/8

of Government in that
Department has not
yet been received, and
as the budget estimates
should reach the foot
of India before the
15th proximo, the grants
as proposed by ~~these~~
Superintending Engineers
have been adopted in
the budget, subject to
modification, if necessary
in the final issue.

3. The budget estimate
of charges for 1890-91
under Incorporated Local
has been prepared
for Rs 113,900, being
the total of the grants
provided by the Revenue
Department under
Canal and Ferry Funds
and those proposed
by ~~the~~ Superintending
Engineers under Act
of 1884. 21

4. The Superintending
Engineer I Circle will
expedite the submission
of plans and estimates
for ^{the following items for} which funds have
been

been provided in the budget.

- (1) Construction of bridges across irrigation channels and drains in the Godavari District
- (2) Construction of a steam launch for the Vasapur ferry.

5. No provision has been made in the budget under Excluded Local funds for works brought forward by Superintending Officers for execution during 1890-91, as it has been decided in the Financial Department ~~not to be~~ that there is no necessity for the Public Works Department to budget for works under Excluded Local and that any necessary funds can be provided during the year as special ~~allowance~~.

The difference between the budget and the revised estimates of charges for 1889-90 under Incorporated and Excluded Local is

(25) 26078 7/10

is due to funds having been provided during the year for incomplete works of 1888-89 and for new works found necessary.

7. With these remarks the preliminary issue of the Incorporated and Excluded Local Fund budget estimates for works to be carried out by the P.W. Department during 1890-91 will be printed and circulated to the officers concerned for information and guidance, and four ^{will be} copies forwarded to the Government of India.

H.E. No 3608 Wd 1/19

Forwarded to

- Suply Engineer ✓
- The Commr. to Govt. ✓
- Examinr P.W. Accts. ✓
- Accountant General ✓
- Financial Dept. ✓
- Revenue Dept. ✓
- Local Municipal Dept. ✓
- Marine Dept. ✓

2/1/90

Ci

WCM 14.12.89

18 Dec 17.12.89

28 29

[Handwritten signature]

OFFICE OF SECRETARY
18 DEC 89
GOVERNMENT OF INDIA

Print urgent

B. May

To the Hon the Chief Secy
and Revenue Secy

In favour of
Comtee. int. com.

17-12-89
19-12-89

3602-8
30

27

3602-8
30

29

112204~

PUBLIC WORKS

Special

Particulars

30

60. 19th Dec. 1890. 3607W.
3668

Preliminary Item
of the Incorporated &
Excluded Local Fund
Budget Estimates

Orders on the — for
works to be carried out
by the P. W. Dept during
1890-91

Preliminary Item of the
Incorporated & Excluded
Local Fund Budget Estimates

For the — for works to be
carried out by the P. W. D.
during 1890-91.

Dec 19/12

39

Vijeswaram to Kovur and requesting
that a sum of Rs 3000 be transferred
to this work from the Budget allotment
of Rs 5300 for constructing Iron lattice
Girder Bridge over Teki Main drain
near Gangaram.

Estimate Sanctioned. With
regard to the proposed transfer
from the allotment for the Teki
Main drain bridge the Engineer
will be asked to state why the
whole allotment for that work
cannot be spent this year.

/s/ G. Power
President.

(True Copy)

President Dist.
Board.

3609 Local Fund Engineer's Office
No 164. Dated 7th September 89.
Sept 11-9-89.

From

J. H. Brown Esquire &
Local Fund Engineer
Godavari Circle

The President, District Board,
Godavari.



Sir,
I have the honor to forward herewith an
estimate amounting to Rs 7610 for regravelling
a portion of road from Vijeswaram to Kovur,
for favor of early sanction.

If there are no funds under "Reserve" at the
disposal of the District Board, I request that
a sum of Rs 3000 may be transferred from the
Budget allotment of Rs 5300 sanctioned for
constructing Iron lattice Girder Bridge over
Teki Main drain near Gangaram.

The work is urgent as the road in several
parts is cut up rendering traffic difficult,
the road not having been gravelled for the
last 10 years.

I have seen.

/s/ J. H. Brown
L. & Engineer &

(True Copy)

President Dist. Board