Public Works (1898) Department.

G.O., No. 2382 W

DATED 14th Sept '98

[Despatch Abstract.]

Budget Schemes of Improvement

Govt's Indian Views of
Local Funds on Civil Works.

from Incorporated
for 1898-99, recorded.

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Indexed. W R

[P. W. 24. 1,000—23-6-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

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P. W. (1898) Department.

CURRENT No. 7362

25200
9-9-97

From The Govt of India
P.W.D

B No: 2382 W 3 14-9-98

No. 90 A.G.

Read

A.C.K
7-9-98.

Dated 22nd August 1898

Received 1st September 1898.

Registered 3-9-98

Enclosures

Spare copies

SUBJECT.

Forwarding for information
Resolution of the Govt. of
India reviewing the Budget
Estimates of Expenditure
from Incorporated Local
Funds on Civil Works for
1898-99.

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BACK PAPERS.

G.O.	No.	Department.	Date.
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FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 90 A. G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

Simla, the 22nd August 1898.

Review of Budget Estimates of Expenditure from Incorporated Local Funds on Civil Works for 1898-99.

Read—

Finance Department Resolution No. 1142, dated 17th March 1892.

RESOLUTION.—This review refers to *Civil Works* under the control of Public Works officers, the outlay on which is met from *Incorporated Local* funds. The outlay on Public Works under district boards, which is not administered directly by the Public Works Department, is excluded, because it does not appear in the estimates of Local Public Works Department officers, but in the local Civil estimates, and is accounted for to Civil Account officers; the total amount thus provided for expenditure on such works and services during the current year amount to Rs. 1,20,27,000; being Rs. 8,03,000 less than the budget provision of the previous year. The bulk of the outlay is provided for in Bengal (Rs. 44,00,000), Madras (Rs. 45,84,000), and Bombay (Rs. 14,51,000).

2. The following statement shows the grants of the year, contrasted with the actual outlay during the five years ending 1896-97, and with the Revised Estimate for 1897-98:—

Province.	Outlay.					Revised estimate, 1897-98.	Budget estimate, 1898-99.
	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana	10,490	15,284	10,285	21,081	25,267	15,000	11,000
Coorg	31,388	27,931	22,013	18,000	20,640	28,000	28,000
Central Provinces ...	1,29,256	1,81,703	1,59,189	1,87,527	1,42,461	1,00,000	85,000
Burma	4,47,730	6,94,893	7,20,827	7,44,930	6,09,388	5,02,000	8,14,000
Assam	6,13,235	7,06,202	7,59,018	7,54,088	7,44,947	8,02,000	8,24,000
North-Western Provinces and Oudh.	18,48,258	19,37,435	17,90,238	17,06,389	16,16,793	15,15,000	18,50,000
Punjab	10,05,929	9,18,971	8,73,795	9,74,553	7,83,893	7,60,000	7,55,000
Madras	1,92,613	51,733	47,736	67,706	40,546	58,000	42,000
Bombay	12,82,216	12,16,118	14,42,314	14,83,318	14,72,405	11,59,000	10,20,000
GRAND TOTAL ...	55,61,115	57,50,270	58,25,415	59,57,592	54,56,340	49,39,000	54,29,000

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8. The objects and services upon which the Local Governments and Administrations propose to spend the money available in the current year are :

(In lakhs and thousands.)

SERVICE HEADS.	Assam.		N.-W. P. & Oudh.		Punjab.		Madras.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs		Rs.	
Original works in progress.												
Civil Buildings	1	·12	7	·38	2	·26	...	...	4	·39	14	·26
Communications	1,40	17·00	1,82	9·84	18	2·39	...	...	85	8·33	4,86	8·95
Miscellaneous Public Improvements ...	...	...	...	...	16	2·12	...	...	13	1·27	34	·63
Total ...	1,41	17·12	1,89	10·22	36	4·77	...	...	1,02	9·99	5,34	9·84
Works not begun on 1st April 1898.												
Civil Buildings	...	...	1,03	5·57	56	7·42	...	...	24	2·35	2,09	3·85
Communications	1,95	23·67	2,38	12·86	63	8·35	...	...	1,16	11·37	7,71	14·20
Miscellaneous Public Improvements ...	69	8·37	2	·11	25	3·31	...	...	51	5·00	3,05	5·61
Total ...	2,64	32·04	3,43	18·54	1,44	19·08	...	...	1,91	18·72	12,85	23·66
Total Original Works ...	4,05	49·16	5,32	28·76	1,80	23·85	...	...	2,93	28·71	18,19	33·50
Repairs.												
Civil Buildings	3	·36	70	3·78	93	12·32	...	...	2	·20	1,79	3·29
Communications	3,20	38·84	8,00	43·24	3,34	44·24	24	57·14	6,05	59·31	23,55	43·38
Miscellaneous Public Improvements ...	26	3·15	19	1·03	54	7·15	...	...	2	·20	1,82	3·35
Total ...	3,49	42·35	8,89	48·05	4,81	63·71	24	57·14	6,09	59·71	27,16	50·02
Establishment	66	8·01	4,00	21·62	92	12·18	18	42·86	1,03	10·10	8,34	15·37
Tools and Plant	4	·48	29	1·57	2	·26	...	...	15	1·48	60	1·11
Suspense (Increase + Decrease—) ...	...	...	...	...	...	...	...	...	...	...	...	...
	8,24	100·00	18,50	100·00	7,55	100·00	42	100·00	10,20	100·00	54,29	100·00

SERVICE HEADS.	Rajputana.		Coorg.		Central Provinces.		Burma.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.	
Original works in progress.										
Civil Buildings	...	...	...	...	...	...	...	...	...	...
Communications	...	...	7	25·00	7	8·24	47	5·77	61	5·61
Miscellaneous Public Improvements ...	...	...	1	3·57	...	...	4	·49	5	·46
Total ...	...	...	8	28·57	7	8·24	51	6·26	66	6·07
Works not begun on 1st April 1898.										
Civil Buildings	...	...	...	...	...	...	26	3·19	26	2·39
Communications	...	...	3	10·71	8	9·41	1,48	18·18	1,56	14·34
Miscellaneous Public Improvements ...	...	...	1	3·57	...	...	1,57	19·29	1,58	14·52
Total ...	...	...	4	14·28	8	9·41	3,31	40·66	3,40	31·25
Total Original Works ...	...	...	12	42·85	15	17·65	3,82	46·92	3,94	36·22
Repairs.										
Civil Buildings	...	...	...	...	...	...	11	1·35	11	1·01
Communications	10	90·91	10	35·72	70	82·35	1,82	22·36	1,92	17·65
Miscellaneous Public Improvements ...	...	...	1	3·57	...	...	80	9·83	81	7·44
Total ...	10	90·91	11	39·29	70	82·35	2,73	33·54	2,84	26·10
Establishment	1	9·09	5	17·86	...	...	1,49	18·31	1,55	14·24
Tools and Plant	...	...	...	...	...	...	10	1·23	10	·92
Suspense (Increase + Decrease—) ...	...	...	...	...	...	...	...	...	...	...
	11	100·00	28	100·00	85	100·00	8,14	100·00	8,89	81·72
GRAND TOTAL ...									54,29	100·00

It is satisfactory to observe that of the total assignment of Rs. 54,29,000 in 1898-99, Rs. 36,12,000 have been devoted to works of communication, which represents 66·53 per cent. of the total grant.

The following original works costing Rs. 50,000 and over are to be begun during the current official year :—

	Estimated cost. Rs.	Grant for 1898-99. Rs.
Burma—Constructing a road from Kyaikto through Kawkadut and Dônwun to join the Thaton-Bilin road near Kyaikkaw		53,250
North-Western Provinces and Oudh—Metalling the Ráth and Kulpahár road from Kulpahár to Kulpahár Railway Station	1,25,251	5,100

4. The percentage which the outlay on Repairs of the several classes and Establishment bears to the total grant of each province is noted below. The names of the provinces are arranged in the order of smallness of percentage under "Repairs" and "Establishment" :—

REPAIRS.

Civil Buildings.

	Percentage of total grant.
Bombay	·20
Assam	·36
Burma	1·35
North-Western Provinces and Oudh	3·78
Punjab	12·32

Communications.

Burma	22·36
Coorg	35·72
Assam	38·84
North-Western Provinces and Oudh	43·23
Punjab	44·24
Madras	57·14
Bombay	59·31
Central Provinces	82·35
Rajputana	90·91

Miscellaneous Public Improvements.

		Percentage of total grant.
Bombay	...	·20
North-Western Provinces and Oudh	...	...
Assam	...	1·02
Coorg	...	3·15
Punjab	...	3·57
Burma	...	7·15
	...	9·83

ESTABLISHMENT.

Assam	...	8·01
Rajputana	...	...
Bombay	...	9·09
Punjab	...	10·10
Coorg	...	12·13
Burma	...	17·86
North-Western Provinces and Oudh	...	18·31
Madras	...	21·62
	...	42·86

The variations in the percentages of establishment are due to certain provinces (Coorg, Punjab and Assam) having separate construction establishments, and to the charge in other provinces being regulated at the discretion of Local Governments and Administrations under the orders laid down in P. W. D. Code I. i. 133. The high percentage in Madras is due to the fact that in addition to the authorised percentages of 23 per cent. on the provision for works and repairs and 5 per cent. for collection of Revenue, a lump sum provision of Rs. 13,357 has been made for scrutiny by Public Works officers of estimates for works the expenditure on which appears in the Local Civil estimates,

5. Of the Civil Buildings to be commenced after the 31st March 1898, the distribution is as follows :—

(*In lakhs and thousands.*)

Classification.	Burma.		North Western Provinces and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.	
Administration ...	...	...	...	...	...	...	...	...	...	...
Educational ...	...	...	22	21·36	...	...	9	37·50	31	14·83
Medical ...	21	80·77	33	32·04	8	14·29	4	16·67	66	31·58
Miscellaneous ...	5	19·23	...	...	...	...	11	45·83	16	7·65
Minor Works ...	...	...	...	...	48	85·71	...	...	48	22·97
Reserve ...	...	...	48	46·60	...	...	...	...	48	22·97
Total ...	26	100·00	1,03	100·00	56	100·00	24	100·00	2,09	100·00

6. The distribution of the works of Communication to be begun after the 31st March 1898 is as follows:—

(*In lakhs and thousands.*)

Classification.	Coorg.		Central Provinces.		Burma.		Assam.		N.-W. P. and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
1. *Metalled Roads*—	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
A.—Bridged and drained throughout ...	2	66·67	...	...	1,03	69·60	3	1·54	22	9·25	...	...	44	37·93	1,74	22·57
B.—Partially bridged and drained ...	...	...	...	...	6	4·05	...	...	6	2·52	...	...	8	6·90	20	2·59
2. *Unmetalled Roads*—																
A.—Bridged and drained throughout ...	...	...	...	...	18	12·16	32	16·41	17	7·14	...	...	4	3·45	71	9·21
B.—Partially bridged and drained ...	...	...	...	...	...	...	11	5·64	32	13·44	14	22·22	...	...	57	7·40
3. *Roads.*—Banked and surfaced with Muram or similar material but not drained.	...	...	...	...	...	...	...	...	2	·84	...	...	4	3·45	6	·77
4. *Roads.*—Banked but not surfaced, partially bridged and drained.	...	...	6	75·00	21	14·19	15	7·69	4	1·68	...	...	14	12·07	60	7·78
5. *Roads.*—Cleared, partially bridged and drained	...	...	...	...	...	...	3	1·54	4	1·68	...	...	...	...	7	·91
6 *Roads.*—Cleared only	...	...	...	...	...	...	...	...	1	·42	...	...	2	1·72	3	·39
7.—*Boat bridges and ferries*	...	...	...	...	...	...	...	...	...	...	...	...	25	21·55	25	3·24
8.—*Accommodation for travellers*	...	...	...	...	...	...	...	...	...	...	...	...	15	12·93	15	1·95
9.—*Aboriculture*	...	...	2	25·00	...	...	...	...	...	...	...	...	...	...	2	·26
10.—*Minor Works*	1	33·33	...	...	...	...	131	67·18	44	18·49	49	77·78	...	...	2,25	29·18
11.—*Miscellaneous*	...	...	...	...	...	...	...	...	1,06	44·54	...	...	...	...	1,06	13·75
Total ...	3	100·00	8	100·00	1,48	100·00	1,95	100·00	2,38	100·00	63	100·00	1,16	100·00	7,71	100·00

7. Similarly, the distribution of the works of Miscellaneous Public Improvement to be begun after the same date is given below :—

Classification.	Coorg.		Burma.		Assam.		N.-W. P. and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.													
Town buildings, &c. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markets ...	...	...	1,32	77·71	...	...	...	...	...	...	...	...	1,32	40·00
Paving and streets ...	...	...	13	8·28	...	...	...	...	...	...	...	...	13	4·26
Lighting ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Water-supply ...	...	...	...	...	...	...	...	...	...	...	51	100·00	51	16·72
Sewerage and drainage ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Harbours ...	...	...	22	14·01	...	...	...	...	...	...	...	...	22	7·21
Lighthouses ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minor Works ...	1	100·00	...	...	69	100·00	2	100·00	25	100·00	...	...	97	31·81
Miscellaneous ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	1	100·00	1,57	100·00	69	100·00	2	100·00	25	100·00	51	100·00	3,05	100·00

8. In the undermentioned provinces, allotments are made for original works for which estimates have not been formally sanctioned by district boards and other authorities. The number of works and the aggregate amounts are noted against each :—

Province.	Number of works.	Amount.
		Rs.
Coorg	1	2,060
Burma	26	2,25,056
Central Provinces	1	4,050
Bombay	17	98,419
Assam	15	66,485
Punjab	5	23,000
North-Western Provinces and Oudh	17	61,030

The departmental rules enjoin that no outlay on these works shall be permitted until the plans and estimates have been sanctioned by competent authority.

The Governments of Madras, Bombay, Bengal, Burma, the North-Western Provinces and Oudh and the Punjab.
The Chief Commissioners of the Central Provinces, Assam and Coorg.
The Agents to the Governor General for Central India and Rajputana.
The Accountant General, Public Works Department.

ORDER.—Ordered, that the foregoing be communicated to the Local Governments and Administrations and the officers noted in the margin for information.

Ordered also, that a copy be forwarded to the Finance Department for information.

J. Keilhorn.

Joint Secretary to the Government of India.

Documents accompanying.

Nil.

G. C. Press, Simla.—No. 153 P. W. D., A.G.—25-8-98—727.

To,
The Secretary to the Govt. of Madras,
Public works Department.