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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

BUILDINGS AND ROADS BRANCH

PROVINCIAL

ANNUAL FINANCE ACCOUNTS

FOR THE YEAR

1879-80.

PUBLIC WORKS DEPARTMENT, MADRAS.

BUILDINGS AND ROADS BRANCH.

ANNUAL FINANCE ACCOUNTS, PROVINCIAL, FOR THE YEAR 1879-80.

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[Accompaniment to G.O., No. 2,448 W., dated 25th October 1880.]

MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

PROVINCIAL SERVICES.

Memorandum on the Finance Accounts for the Year 1879-80.

THE Annual Finance Accounts of Provincial Services include the following statements and schedules which accompany this memorandum:—

1. Part I.—Account of Appropriation.
2. Do. II.—Detail of Additional Grants and Reductions.
3. Do. III.—Schedule of Expenditure on Original Works.
4. Do. IV.— Do. do. on Repairs.
5. Do. V.— Do. do. on Establishment.
6. Abstract of Establishment Charges.
7. Part VI.—Schedule of Expenditure on Tools and Plant.
8. List of Items written off to Profit and Loss.
9. Statement of Expenditure on Churches and Cemeteries.
10. Do. do. by Public Works and Civil Officers.
11. Do. of Original Works above Rs. 2,500 each, completed during the year.
12. Do. of Provincial Revenue.

2. The Original Budget Grant for Provincial Services was Rs. 21,00,000, which included Rs. 1,25,000 Grant-in-aid to Local, and Rs. 1,00,000 for Refund to the Irrigation Extraordinary grant on account of the Madras Water-supply project. This Grant was reduced during the year by Rs. 2,78,743 as per particulars given in Part II, leaving Rs. 18,21,257 as the final grant of the year. Against this the outlay amounted to Rs. 11,51,210, giving a saving of Rs. 6,70,047.

3. The manner in which the allotments varied during the year is shown in the following table:—

Head of Service.	Budget Orders.	ADDITIONS.			Total Grants and Additions.	Reductions.	Final Grants.
		Additional Grants.	Reappropriations.				
			Additions.	Reductions.			
<i>Original Works.</i>							
Civil Buildings	7,86,914	..	1,85,492	— 3,52,970	6,19,436	2,00,000	4,19,436
Communications	1,39,931	..	1,82,534	— 37,475	2,84,990	50,000	2,34,990
Miscellaneous Public Improvements.	1,00,000	..	9,401	— 150	1,09,251	..	1,09,251
Total ..	10,26,845	..	3,77,427	— 3,90,595	10,13,677	2,50,000	7,63,677
<i>Repairs.</i>							
Civil Buildings	1,89,410	..	58,884	— 87,237	1,61,057	..	1,61,057
Communications	1,54,104	39,060	10,206	— 21,084	1,82,286	50,000	1,32,286
Miscellaneous Public Improvements.	2,000	..	6,341	..	8,341	..	8,341
Total ..	3,45,514	39,060	75,431	— 1,08,321	3,51,684	50,000	3,01,684
Establishment	6,64,718	9,760	43,106	..	7,17,584	25,000	6,92,584
Tools and Plant	13,160	976	..	— 2,048	12,088	3,539	8,549
Suspense Balances	49,763	..	5,000	..	54,763	..	54,763
Grand Total ..	21,00,000	49,796	5,00,964	— 5,00,964	21,49,796	3,28,539	18,21,257

Fifty-three works for which provision was made in the Budget to the extent of Rs. 3,98,176 were not undertaken.

Eighteen works for which provision was made in the Budget to the extent of Rs. 3,32,319 were proceeded with during the year, and outlay incurred thereon amounting to Rs. 2,43,722.

Forty-five incomplete works of previous years and new works were provided for during the year with grants amounting to Rs. 2,22,947, against which the outlay incurred was Rs. 90,875.

5. The following table shows the amount of excess or savings under the various Departmental and Service Heads:—

[illegible]

6. An analysis of the operations under Original Works is given below :—

	NUMBER OF ITEMS.		GRANTS.		Outlay.	OUTLAY.	
	Budget.	Non-Budget.	Original.	Final.		More.	Less.
			RS.	RS.	RS.	RS.	RS.
Items on which there has been no outlay.	53	12	3,98,176	1,95,319	—13,809	...	2,09,128
Items on which the outlay has fallen considerably short of Grant.	5	7	71,319	1,07,137	73,614	...	33,523
Items on which outlay has fallen short of Grant by less than Rs. 500 in each case.	8	9	1,12,300	73,348	71,872	...	1,476
Items of outlay for which there was no Grant.	...	7	...	...	17,314	17,314	...
Items of outlay in which the Grant has been exceeded.	2	5	34,700	62,851	65,877	3,026	...
Items of outlay corresponding with Grant.	3	4	1,14,000	1,17,774	1,17,774	...	...
Total, Major Works ...	...	...	7,30,495	5,56,429	3,32,642	20,340	2,44,127
Minor Works ...	...	...	2,96,350	2,07,248	69,173	...	1,38,075
Grand Total ...	...	...	10,26,845	7,63,677	4,01,815	20,340	3,82,202
Net Savings ...	...	...	...	...	...	...	3,61,862

The following is a list of the Major Works on which there were savings and recoveries under the Departmental Head of Original Works :—

No. of Item in Schedule.	Name of Works.	GRANT.		Outlay.	Savings.	Explanation of short Outlay.
		Original.	Final.			
	ITEMS ON WHICH THERE HAS BEEN NO OUTLAY.	RS.	RS.	RS.	RS.	
	<i>Civil Buildings.</i>					
	Forty-five Budget works, grants of which were surrendered.	2,76,245	..	..	..	
	Improvements to the Collector's Cutcherry at Masulipatam.	15,000	530	..	530	
	Purchase of a building for the Collector at Masulipatam.	20,000	20,000	..	20,000	This outlay incurred by Civil Officers is adjusted in the Accounts for 1880-81.
	Putting up iron (cast) railings and constructing wall round the compound of St. Andrew's Kirk.	6,400	6,400	..	6,400	
	Alterations and additions to the Hill Jail at Párvatipur.	6,600	6,600	..	6,600	
32	Sub-Magistrate's Cutcherry and Sub-Jail at Teruchulay.	..	..	— 47	47	Unexpended balance of compensation written back to Civil Department.
35	Constructing Second-class Taluk Cutcherry at Sulurpett.	..	674	— 9	683	
59	Alterations and improvements to the Central Jail at Coimbatore.	..	..	— 269	269	Owing to an erroneous debit in 1876-77.
60	Accommodation for the Jail guard employed at the Central Jail at Coimbatore.	..	..	— 141	141	Owing to double debit in previous year.
118	Senate House at Madras	..	..	— 13,343	13,343	Expenditure transferred to Excluded Local Funds, Educational Fund, under G.O., No. 1,124 W., dated 9th April 1879, and No. 4,616 W., dated 5th December 1879.

No. of Item in Schedule.	Name of Works.	GRANT.		Outlay.	Savings.	Explanation of short Outlay.
		Original.	Final.			
	ITEMS ON WHICH THERE HAS BEEN NO OUTLAY—cont.	RS.	RS.	RS.	RS.	
	<i>Communications.</i>					
	Two Budget works, Grants of which were surrendered.	24,000	..	..	..	
	Extension of canal from Pálar to Merkanam.	..	48,000	..	48,000	Transferred to Irrigation and Navigation under Provincial.
	Compensation for lands for Trunk road from Tuni to Chittivalasa and Chicacole.	23,146	24,021	..	24,021	
244	Compensation for lands for Trunk road from the Zemindari of Kálahasti.	26,785	18,215	..	18,215	
	Extension of canal from Pennér to Kistna frontier.	..	24,620	..	24,620	} Transferred to Irrigation and Navigation under Provincial.
	Extension of canal from Adyar to Cooum river.	..	31,000	..	31,000	
	Improving old canal from Kusba to Kistnapatam.	..	5,000	..	5,000	
	Extension of canal from Kistnapatam to Pennér.	..	1,500	..	1,500	
	Road from Velliyoore to Periapolliem.	..	3,142	..	3,142	
	<i>Miscellaneous Public Improvements.</i>					
	Maintenance of North Bank Channel and Sand Bank Channel at Paumben.	..	5,617	..	5,617	
	Total ..	3,98,176	1,95,319	—13,809	2,09,128	
	ITEMS ON WHICH THE OUTLAY HAS FALLEN CONSIDERABLY SHORT OF GRANT.					
	<i>Civil Buildings.</i>					
34	Constructing a Second-class Taluk Cutcherry at Venkatagiri.	169	803	83	720	Changes in department, reduction of establishment.
68	Alterations and additions to the Zillah Jail, Vizagapatam.	10,000	10,000	2,933	7,067	Work stopped, pending sanction to a Revised Estimate.
66	Improvements and alterations to the District Jail, Guntúr.	9,000	4,000	1,631	2,369	Changes in department, reduction of establishment.
67	New Jail to contain 300 prisoners at Palamecottah.	30,000	21,000	16,380	4,620	Difficulty in procuring materials and delay in submission of Workshop bills.
27	Taluk Cutcherry at Madhanapalle.	..	1,116	578	538	Changes in department, reduction of establishment.
31	Taluk Cutcherry at Periyakulam.	..	2,274	1,222	1,052	
36	First-class Taluk Cutcherry and Out-houses at Kanigiri.	..	2,044	422	1,622	Changes in department, reduction of establishment.
52	Restoring Colonel Laurie's house for the residence of the Special Assistant Collector at Malia-puram.	..	3,433	1,801	1,632	
125	Contagious disease ward, &c., in the General Hospital at Madras.	..	20,100	16,202	3,898	Failure of contractor to supply timber.
143	Accommodating all the Public Works Offices, &c., at Chepauk.	22,150	17,172	15,675	1,497	No-funds to meet bill.
166	Compound wall on the west side of the Chepauk compound.	..	7,681	2,906	4,775	Delay caused by the transfer of the work from the Architect to the Presidency Division.
	<i>Communications.</i>					
1	Road from Mettupálaiyam to Kullar.	..	17,514	13,781	3,733	In the application for funds the Executive Engineer explains that a portion of the outlay for 1878-79 was included, hence the savings.
	Total ..	71,319	1,07,137	73,614	33,523	
	Items on which outlay has fallen short of grant by less than Rs. 500 in each case, 17 in number.	1,12,300	73,348	71,872	1,476	
	Total Savings ..	5,81,795	3,75,804	1,31,677	2,44,127	

The following is a list of the works, the outlay on which has exceeded the Grants:—

No. of Item in Schedule.	Name of Work.	GRANT.		Outlay.	Excess.	
		Original.	Final.			
	ITEMS OF OUTLAY FOR WHICH THERE WAS NO GRANT.	RS.	RS.	RS.	RS.	
	<i>Civil Buildings.</i>					
25	Constructing retaining walls to the Taluk Cutcherry at Tiruvallur.	...	...	171	171	
1	Building for the Munsif's Court at Vayitri.	...	...	4,000	4,000	The Appropriation was made in 1878-79, but the outlay by Civil Officers was only adjusted in the Accounts for 1879-80. In G.O., No. 608 W., dated 12th March 1880, passed on the Objectionable Item Statement an Appropriation was made which has not been taken into the Registers of this Office. This outlay has to be transferred to the debit of the Civil Department— <i>Vide</i> G.O., No. 2,049 W., dated 4th August 1879.
13	Compensation for land taken up for the Sub-Collector's and Tahsildar's Cutcherry at Gooty.	...	...	3,306	3,306	
14	Constructing a wrought-iron strong room for the Treasury at Calicut.	...	...	2,988	2,988	
15	Sub-Collector's Cutcherry at Madhanapalle.	...	...	30	30	
37	Alterations and improvements to the Taluk Cutcherry at Kistnagiri.	...	...	72	72	
	<i>Communications.</i>					
7	Famine Outlay incurred by the Wynad Planter's Association in 1877-78 on Roads in the Wynad District.	...	...	6,747	6,747	Transferred from the Accounts of the Civil Department under G.O., (Famine Relief) No. 655, of 12th March 1878.
	Total ...	...	...	17,314	17,314	
	ITEMS OF OUTLAY FOR WHICH THERE WAS GRANT.					
	<i>Civil Buildings.</i>					
16	Additions to the Collector's Cutcherry at Cocanada.	4,700	7,852	8,309	457	The Executive Engineer explains that the excess will be recovered in 1880-81.
157	Government House at Norwood, Ootacamund.	30,000	30,000	30,990	990	
30	Constructing Taluk Cutcherry at Palni.	...	1,786	1,921	135	This was sanctioned in G.O., No. 1,096 W., of 7th May 1880, passed in the Objectionable Item Statement.
78	Re-roofing with corrugated iron the Police station-houses at Chódavaram and Kota.	...	3,600	4,444	844	

No. of Item in Schedule.	Name of Work.	GRANT.		Outlay.	Excess.	
		Original.	Final.			
	ITEMS OF OUTLAY FOR WHICH THERE WAS GRANT —cont.	RS.	RS.	RS.	RS.	
	<i>Civil Buildings—cont.</i>					
126	Constructing Nurses' quarters in the General Hospital at Madras.	...	4,630	4,821	191	
158	Water-works of the Government House at Guindy.	...	13,783	13,837	54	
	<i>Communications.</i>					
2	Experiments with dynamite on the Kótagiri Ghát.	...	1,200	1,555	355	
	Total ...	34,700	62,851	65,877	3,026	
	Total, Excesses ...	34,700	62,851	83,191	20,340	
	Abstract of the foregoing total savings.	...	...	...	2,44,127	
	Deduct excesses ...	...	...	...	20,340	
	Net savings on Major Works.	...	...	...	2,23,787	

7. The particulars of the Grant and Outlay under the Service Heads against each District are given in the following table:—

Districts.	CIVIL BUILDINGS.		COMMUNICATIONS.		MISCELLANEOUS PUBLIC IMPROVEMENTS.		TOTAL, ORIGINAL WORKS.	
	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Bangalore ..	6,699	5,805	..	..	..	..	6,699	5,805
Bellary ..	10,242	12,894	..	..	..	..	10,242	12,894
Chingleput ..	3,906	3,965	7,560	3,869	1,01,882	1,00,000	1,13,348	1,07,834
Coimbatore ..	824	372	17,514	13,781	50	8	18,388	14,161
Cuddapah ..	6,623	5,554	77	..	..	..	6,700	5,554
Ganjam ..	6,205	5,161	931	930	..	..	7,136	6,091
Godávári ..	12,510	13,732	..	..	..	..	12,510	13,732
Kistna ..	24,598	2,234	..	..	..	..	24,598	2,234
Kurnool ..	2,162	2,384	..	..	..	..	2,162	2,384
Madura ..	26,949	7,502	125	55	..	..	27,074	7,557
Malabar ..	13,805	15,067	2,968	7,109	..	..	16,773	22,176
Nellore ..	15,022	7,669	1,250	1,250	..	..	16,272	8,919
Nilgiri ..	31,390	33,468	2,191	5,146	..	..	33,581	38,614
North Arcot ..	6,321	2,492	46,117	..	..	..	52,438	2,492
Presidency ..	1,21,363	1,01,247	4,275	4,275	1,350	..	1,26,988	1,05,522
Salem ..	3,946	747	5,083	..	..	..	9,029	747
South Arcot ..	3,824	2,987	..	..	..	..	3,824	2,987
South Canara ..	..	..	..	..	..	..	..	..
Tanjore ..	6,783	5,173	..	..	56	56	6,839	5,229
Tinnevely ..	25,243	20,023	..	..	5,717	46	30,960	20,069
Trichinopoly ..	1,937	3,438	272	..	..	..	2,209	3,438
Vizagapatam ..	13,411	6,032	30,021	5,999	196	..	43,628	12,031
Buckingham Canal ..	..	..	1,16,606	1,345	..	..	1,16,606	1,345
Government Reserve ..	75,673	..	..	..	..	..	75,673	..
Total ..	4,19,436	2,57,946	2,34,990	43,759	1,09,251	1,00,110	7,63,677	4,01,815

Repairs.

The Outlay of the year on Repairs, as compared with the Budget Grants and Estimates, is exhibited in the following table:—

Service Heads.	Budget Estimate.	Final Grant.	Outlay for 1879-80.	DIFFERENCE.			
				Budget.		Final.	
				More.	Less.	More.	Less.
Civil Buildings	RS. 1,89,410	RS. 1,61,057	RS. 1,32,964	RS. ...	RS. 56,446	RS. ...	RS. 28,093
Communications	1,54,104	1,32,286	36,327	...	1,17,777	...	95,959
Miscellaneous Public Improvements	2,000	8,341	7,080	5,080	...	...	1,261
Total ...	3,45,514	3,01,684	1,76,371	5,080	1,74,223	...	1,25,313

The following table exhibits the expenditure on Repairs under each Head of Service for 1879-80 as compared with that for the preceding five years:—

Service Heads.	Outlay, 1874-75.	Outlay, 1875-76.	Outlay, 1876-77.	Outlay, 1877-78.	Outlay, 1878-79.	Outlay, 1879-80.
Civil Buildings	RS. 1,53,904	RS. 1,26,867	RS. 1,21,737	RS. 1,43,467	RS. 1,07,586	RS. 1,32,964
Communications	32,353	2,92,621	2,44,304	4,19,387	4,33,614	36,327
Miscellaneous Public Improvements	18,878	8,390	13,632	1,00,979	26,244	7,080
Total ...	2,05,135	4,27,878	3,79,673	6,63,833	5,67,444	1,76,371

The following table contains the particulars of the total Grant and Outlay in each District under the Service Heads of Repairs:—

Districts.	CIVIL BUILDINGS.		COMMUNICATIONS.		MISCELLANEOUS PUBLIC IMPROVEMENTS.		TOTAL, REPAIRS.	
	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.
Bangalore	RS. 1,682	RS. 1,647	RS. ...	RS. ...	RS. ...	RS. ...	RS. 1,682	RS. 1,647
Bellary	6,048	4,947	3,790	...	...	...	9,838	8,737
Chingleput	5,880	5,010	...	3,790	...	...	1,682	1,647
Coimbatore	2,184	1,962	1,950	...	22	...	5,902	5,010
Cuddapah	7,312	5,618	...	...	...	...	4,134	1,962
Ganjam	4,950	4,395	600	566	...	...	7,312	5,618
Godavari	4,463	2,372	5,462	4,003	...	...	5,550	4,961
Kistna	1,532	1,071	...	...	...	...	9,925	6,375
Kurnool	2,588	2,299	...	...	...	...	1,532	1,466
Madura	10,474	10,084	...	...	395	...	2,588	2,299
Malabar	11,812	5,867	3,158	968	...	...	13,632	11,099
Nellore	4,349	2,617	...	...	47	...	11,812	5,867
Nilgiri	1,958	4,349	34,291	11,872	...	...	4,349	2,617
North Arcot	3,144	3,229	...	...	...	...	36,249	16,221
Presidency	44,916	43,286	12,942	11,349	1,611	...	4,755	3,229
Salem	5,095	6,175	...	...	6,664	6,638	64,522	61,273
South Arcot	11,470	7,999	...	...	...	...	5,095	6,175
South Canara	...	1,444	...	...	...	...	11,470	7,999
Tanjore	8,540	6,760	3,320	3,232	...	...	...	1,444
Tinnevely	7,193	6,194	...	...	...	...	11,860	9,992
Trichinopoly	3,000	2,604	...	...	...	...	7,193	6,194
Vizagapatam	4,479	3,035	...	...	...	...	3,000	2,604
Buckingham Canal	...	...	63,254	547	...	...	4,479	3,035
Government Reserve	7,988	...	3,519	...	...	...	63,254	547
Total ...	1,61,057	1,32,964	1,32,286	36,327	8,341	7,080	3,01,684	1,76,371

Establishment.

8. The Budget grant to meet the charge for Provincial Establishment was Rs. 6,64,718,

Total Establishment charges	RS. 22,89,140
Less, charged to—	
Imperial, Military	1,58,709
Do. Other Services	38,557
Do. Irrigation	9,86,931
Local Funds	4,71,623
Civil Department	121
	16,55,941
Net Provincial	6,33,199

which was increased during the year to Rs. 6,92,584. After distributing the entire Establishment charges under the usual rules to the other Funds as per margin, the net debit to Provincial Establishment amounted to Rs. 6,33,199, or a saving on the Grant of Rs. 59,385. The outlay on Works and Repairs, Provincial, amounted to Rs. 5,78,186, and the charge to Provincial on account of Establishment being Rs. 6,33,199, results in a percentage of Rs. 109.51, which the Establishment bears to the outlay on Works. The total charges for Establishment under all Funds, inclusive of those under Civil Officers, amounted to Rs. 22,89,140, distributed under the following Heads:—

Direction	RS. 3,29,016
Construction	16,41,481
Accounts	2,04,141
Collection and Police	1,14,502
Salaries	19,91,040
Travelling Allowances	2,52,008
Contingencies	46,092

Hence the ratios which the Sub-heads of Establishment bear to each other are as follow:—

Direction	14.4
Construction	71.7
Accounts	8.9
Collection and Police	5.
Salaries	87.
Travelling Allowances	11.
Contingencies	2.
	100.

The following table brings together in one view the cost of the Establishment under the Heads and Sub-heads above noted:—

	Salaries.	Travelling Allowances.	Contingencies.	Total.
Direction ...	RS. 3,01,256	RS. 15,564	RS. 12,196	RS. 3,29,016
Construction ...	13,82,127	2,29,636	29,718	16,41,481
Accounts ...	1,93,155	6,808	4,178	2,04,141
Collection and Police ...	1,14,502	...	...	1,14,502
Total ...	19,91,040	2,52,008	46,092	22,89,140

On comparing the amount audited with the final charges in the Accounts there is a net difference of Rs. 2,42,969 hereunder shown:—

	Salaries.	Travelling Allowances.	Contingencies.	Total.
Charged ...	RS. 19,91,040	RS. 2,52,008	RS. 46,092	RS. 22,89,140
Audited ...	17,45,935	2,54,402	45,834	20,46,171
Difference ...	2,45,105	2,394	258	2,42,969

The large difference under Salaries is mainly attributable to the undermentioned transactions:—

	RS.
Adjustment effected to the credit of the Civil Department on account of the Refund to the Madras Irrigation and Canal Company for surveys of abandoned projects	1,95,562
Local Fund Establishments under Civil Officers admitted in the Accounts in anticipation of audit	32,669
Mr. Wilson's establishment adjusted through the Civil Exchange Accounts	8,884
Total ...	2,37,115

besides this, charges have been disbursed in 1879-80 against audits of the previous Year.

Tools and Plant.

9. The total budget allotment under this head amounted to Rs. 2,80,998 reduced by re-appropriations during the year to Rs. 2,74,237, being less than the Original Grant by Rs. 6,761. The distribution of the above grants is as follows:—

	Budget Grant.	Final Grant.
	RS.	RS.
Imperial, Irrigation	1,55,205	1,43,035
Do. Military	13,662	13,662
Do. Other Services	5,320	3,280
Provincial Services	13,160	8,549
Local Funds	93,651	1,05,711
Total ...	2,80,998	2,74,237

Government in their Order, No. 502 A.G., dated 20th October 1879, directed that the value of Tools and Plant kept in reserve in the Public Works Department Stores should be transferred from the head "Provincial," "Tools and Plant" to Provincial "Stock."

This order has necessitated a write-back by which "Tools and Plant" is credited with Rs. 2,12,467 and Provincial Stock is debited with a similar amount.

Imperial Irrigation, Military and Other Services have been debited with 2½ per cent. of their Grants under Works and Repairs *independently of their Outlay*, and Local Funds have been debited with 2½ per cent. on *Works and Repairs*. These debits involve the credits shown in the subjoined table:—

Particulars.	Amount.	Remarks.
Original debit to Provincial Tools and Plant	RS. 68,269	
Value of Tools and Plant transferred to Suspense Accounts in the Public Works Stores.	— 2,12,467	
Net Credit ...	— 1,44,198	
Add—		
2½ per cent. distributed by crediting Provincial and debiting Imperial, &c.		
Imperial, Irrigation	— 58,405	Credits to Provincial and debits to the heads against which the amounts stand.
Do. Military	— 16,023	
Do. Other Services	— 2,957	
Do. Local	— 43,535	
Total debits to other heads credited to Provincial	— 1,20,920	
Results under Provincial, Tools and Plant ...	— 2,65,118	

The total expenditure for Tools and Plant during the year only amounted to Rs. 68,269 originally paid for from Provincial Funds. The rules under which Provincial Funds are recouped for this expenditure have involved a credit of a sum much over the original amount expended. This added to the credit afforded on account of Tools and Plant from the Public Works Stores gives a net credit to this head of account amounting to Rs. 2,65,118, as shown at foot of the foregoing table.

The above credits to Provincial Funds are not exceptional in the year 1879-80, but have been recurring as shown in the margin; hence it appears to be desirable to make the *Outlay* and not the *Grants* under "Works" and "Repairs" the basis of the calculation for Tools and Plant charges.

Profit and Loss.

10. The net debit to this Head amounted to Rs. 2,053-0-3, which includes sums written off under the authority of the Local Government in connection with *robberies of Cash*, *loss of Stores*, and *irregularities*. The items are not sufficiently large to require any special notice.

Suspense Balances.

11. The Final Grant in 1879-80 amounted to Rs. 54,763, but as shown in Part I of the Finance Accounts, the results of the year were as follow:—

Increase under—

	RS.
Stock	46,343
Miscellaneous Advances	1,54,022
London Stores	6,017
	2,06,382

Decrease under—

Stock Purchases and Sales	3,221
London Invoices	271
	3,492
	2,02,890

which gives a total excess of Rs. 1,48,127 over the Final Grant of Rs. 54,763 provided for Suspense Charges.

The large debit to Miscellaneous Advances represents the adjustment of the credit placed under that Head at the close of 1878-79, with a view to equalising the debits and credits under Transfers Divisional in that year.

Revenue.

12. The Budget of 1879-80 showed that the Revenue under Provincial was estimated at Rs. 1,24,318, of which Rs. 1,14,383 were realisable in the Public Works Department, and Rs. 9,935 in the Civil Department. The actual receipts amounted to Rs. 1,85,386, made up of Rs. 1,81,472 realised in the Public Works Department and Rs. 3,914 in the Civil Department, or Rs. 61,068 in excess of the estimate. A comparison of the receipts under each sub-head with the estimated amount is given below:—

Sub-heads.	Estimate.	Realisation.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Rents of buildings the returns from which are not expected to yield any interest on cost of Construction.	32,412	19,982	..	12,430	
Sales of buildings	2,500	577	..	1,923	
Sales of tools and plant	53,619	* 1,36,389	82,770	..	* Includes Rs. 1,29,772, results of the operations of the Workshops as noted below:—
Sales of produce	264	117	..	147	
Value of materials received from old buildings.	5,245	2,521	..	2,724	
Fines, refunds, and miscellaneous.	30,278	25,800	..	4,478	
Total ..	(a) 1,24,318	(b) 1,85,386	82,770	21,702	
Net Excess ..	..	..	61,068	..	

	RS.
(a) Public Works Department	1,14,383
Civil Department	9,935
(b) Public Works Department	1,81,472
Civil Department	3,914

Decrease of Capital ..	Presidency Workshop.	RS.
Interest on Capital ..		49,522
25 per cent. on Establishment charges to meet Pension and Leave Allowances.		23,830
		2,956
		76,318
Decrease of Capital ..	Dowlaiswaram Workshop.	RS.
Interest on Capital ..		35,744
25 per cent. on Establishment charges to meet Pension and Leave Allowances.		10,759
		6,951
		53,454
Total ..		1,29,772

The receipts under Tools and Plant include the transactions of the Presidency and Dowlaiswaram Workshops amounting to Rs. 1,29,772, made up of the items particularised in the margin.

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

PART I.

BUILDINGS AND ROADS BRANCH.

Account of Appropriation for Public Works, Provincial, for the Year 1879-80.

Service and Departmental Heads.	Budget Grant.	Final Grant at end of Year.	Outlay.
	RS.	RS.	RS.
<i>Original Works.</i>			
Civil Buildings	7,86,914	4,19,436	2,57,946
Communications	(a) 1,39,931	2,34,990	43,759
Miscellaneous Public Improvements	1,00,000	1,09,251	1,00,110
	10,26,845	7,63,677	4,01,815
<i>Repairs.</i>			
Civil Buildings	1,89,410	1,61,057	1,32,964
Communications	(b) 1,54,104	1,32,286	36,327
Miscellaneous Public Improvements	2,000	8,341	7,080
	3,45,514	3,01,684	1,76,371
Total, Establishment under all Heads including Provincial.	22,72,525	25,07,882	22,89,140
<i>Less chargeable on account of Establishments to</i>			
Irrigation—			
Agricultural Works	43,845	80,892	69,441
Works for which Capital and Revenue Accounts are not kept.	3,53,687	2,85,819	2,52,320
Refunds to the Madras Irrigation and Canal Company for Surveys of abandoned projects.	...	1,95,562	1,95,562
Works for which Capital and Revenue Accounts are kept—			
Capital	3,333	42,151	49,176
State Outlay on Guaranteed Irrigation	7,376	7,376	3,994
Revenue	17,057	16,548	16,436
Productive Public Works, Ordinary Capital Outlay.	...	...	-22,013
Productive Public Works, Revenue Account.	1,98,305	2,24,053	2,25,962
Productive Public Works, Capital Account.	1,67,990	57,173	1,53,276
Provincial Irrigation, Capital	...	...	21,182
Provincial Irrigation, Revenue	...	...	21,595
Buildings and Roads—			
Military	1,36,610	1,36,610	1,58,709
Other Services	53,195	46,298	38,557
Local Funds	6,26,409	7,22,816	4,71,623
Civil Department	...	...	121
Total ...	16,07,807	18,15,298	16,55,941
Net chargeable to Provincial	(c) 6,64,718	6,92,584	6,33,199

(a) Includes Rs. 50,000, Grant-in-aid to Local.
 (b) " " 50,000, " "
 (c) " " 25,000, " "

Account of Appropriation for Public Works, Provincial, for the Year 1879-80—cont.

Service and Departmental Heads.	Budget Grant.	Final Grant at end of Year.	Outlay.
Total, Tools and Plant under all Heads including Provincial.	RS. 2,80,998	RS. 2,74,237	RS. —70,921
Chargeable on account of Tools and Plant to			
Irrigation—			
Agricultural Works	3,988	6,914	6,179
Works for which Capital and Revenue Accounts are not kept	29,490	23,871	23,706
Works for which Capital and Revenue Accounts are kept—			
Capital	258	13,107	13,692
Revenue	1,138	1,123	1,160
Productive Public Works, Ordinary Capital Outlay.	...	...	—1,709
Productive Public Works, Revenue Account	66,418	68,160	64,030
Productive Public Works, Capital Account	53,913	29,860	19,019
Provincial Irrigation, Capital	...	...	2,300
Provincial Irrigation, Revenue	...	...	1,716
Buildings and Roads—			
Military	13,662	13,662	16,023
Other Services	5,320	3,280	2,957
Local Funds	93,651	1,05,711	45,133
Civil Department	...	...	...
Total ...	2,67,838	2,65,688	1,94,206
Net credited to Provincial	13,160	8,549	—2,65,118
Profit and Loss	...	...	2,053
Fluctuations in Suspense Balances—			
Stock Purchases and Sales	...	...	—3,221
Stock	...	...	46,343
Miscellaneous Advances	49,763	54,763	1,54,022
London Invoices	...	...	—271
London Stores	...	...	6,017
Total ...	21,00,000	18,21,257	11,51,210
Reduction of Grant	2,78,743	...	...
Public Works Proper	18,21,257	18,21,257	11,51,210
Less, Expenditure in England	...	...	...
Net Grant for and Net Outlay in India	18,21,257	18,21,257	11,51,210

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

PART II.

BUILDINGS AND ROADS BRANCH.

Detail of Additional Grants and Reductions in Grants to accompany the Annual Finance Accounts, Provincial, for the Year 1879-80.

Particulars.	Amounts.	References.
	RS.	
ADDITIONS.		
Repairs.		
Communications	39,060	G.O., No. 1,915 W., dated 21st July 1879.
Establishment.		
Additional Grant	9,760	Do. do.
Tools and Plant.		
Additional Grant	976	Do. do.
Total ...	49,796	
REDUCTIONS.		
Original Works.		
Civil Buildings	2,00,000	G.O., No. 2,769 W., dated 5th November 1879.
Communications	50,000	G.O., No. 2,503 W., dated 3rd October 1879.
Repairs.		
Communications	50,000	Do. do.
Establishment.		
Reduction in Grant	25,000	Do. do.
Tools and Plant.		
Reduction in Grant	3,539	G.O., No. 2,006 W., of 31st July 1879.
Total ...	3,28,539	
Net Reductions ...	2,78,743	

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

PART III.

BUILDINGS AND ROADS BRANCH.

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80.

Executive Divisions.	PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879 80.	1879-80.			No.	Remarks and References.	
	No.	Locality.	Description.			APPROPRIATIONS.					
						Original Appropriation as per Budget Estimate.	Final Ap- propriation at end of Year.	Outlay of the Year.			
Wynad	...	1	Vayitri	...	4,000	RS.	4,000	RS.	4,000	1	Civil Officers. G.O. No. 408 W. of 10th Feb. 1879.
Calicut	...	2	Minor Works *	...	...	RS.	...	RS.	66	2	* Estimated to cost Rs. 2,500 and under each.
Ganjam	...	3	Do.	...	...	RS.	...	RS.	116	3	
Negapatam	...	4	Do.	...	...	RS.	...	RS.	506	4	
Tanjore	...	6	Do.	...	...	RS.	...	RS.	20	5	
Vizagapatam...	...	6	Do.	...	...	RS.	...	RS.	35	6	
Wynad	...	7	Do.	...	...	RS.	...	RS.	377	7	
			Total, Court Houses ...			RS.	...	RS.	1,120 4,000		
Calicut	...	8	Miscellaneous.	...	...	RS.	...	RS.	163	8	Civil Officers.
Cuddapah	...	9	Minor Works ...	...	...	RS.	...	RS.	409	9	
Madura	...	10	Do.	...	...	RS.	...	RS.	75	10	
Presidency	...	11	Do.	...	...	RS.	...	RS.	12	11	
Tinnevely	...	12	Do.	...	...	RS.	...	RS.	40	12	
			Total, Miscellaneous ...			RS.	...	RS.	699		
			Total, Judicial Department ...			RS.	...	RS.	1,819 4,000		

Bellary ...	13	Gooty ...	REVENUE DEPARTMENT. <i>General District and Divisional Cutcheries.</i> Compensation for land taken up for the Sub-Collector's and Tahsildar's Cutcheries. Constructing a wrought-iron strong room for the Treasury. Sub-Collector's Cutcherry ...	...	3,306	...	...	...	3,306	13	G.O. No. 2,049 W. of 4th August 1879.
Calicut ...	14	Calicut ...	...	3,600	2,988	...	...	...	2,988	14	G.O. No. 2,137 W. of 13th May 1878.
Cuddapah ...	15	Madhanapalle.	...	14,895	30	...	...	...	30	15	Budget Item 3. G.O. No. 106 of 14th July 1875, and No. 2,363 W. of 1st June 1878.
Godáviri East- ern and Cen- tral Delta.	16	Cocanada ...	Additions to the Collector's Cutcherry.	31,870	12,657	4,700	7,852	8,309	8,309	16	
Cuddapah ...	17	...	Minor Works ...	...	...	...	...	174	174	17	
Kistna Eastern Delta.	18	...	Do.	...	...	...	...	71	71	18	
Negapatam ...	19	...	Do.	...	...	...	...	515	515	19	
Nilgiri ...	20	...	Do.	...	...	...	...	70	70	20	
North Arcot ...	21	...	Do.	...	...	...	...	86	86	21	
Tinnevely ...	22	...	Do.	...	...	...	...	640	640	22	
Wynad ...	23	...	Do.	...	...	...	...	192	192	23	
			Total, General District and Divisional Cutcheries.			4,700	7,852	16,239	16,239		
Anantapur ...	24	Anantapur ...	<i>Taluk Cutcheries.</i> Roofing Taluk Cutcherry	7,795	7,699	7,700	7,700	7,699	7,699	24	(Budget Item 15. G.O. No. 3,803 W. of 27th September 1878.
Chingleput ...	25	Tiruvallúr ...	Constructing retaining walls, &c., to the Taluk Cutcherry.	6,160	6,428	...	...	171	171	25	G.O. No. 4,770 W. of 16th Dec. 1878, completed.
Cuddapah ...	26	Kadiri ...	Taluk Cutcherry	33,070	32,819	2,300	2,689	2,438	2,438	26	Budget Item 10. G.O. No. 2,573 W. of 20th June 1878.
Do	27	Madhanapalle.	Do.	29,888	29,350	...	1,116	578	578	27	G.O. No. 957 of 13th April, and No. 1,278 of 12th May 1874.
Godáviri West- ern Delta.	28	Pedda Potha- varum.	Deputy Tahsildar's Cutcherry.	7,600	212	2,600	232	212	212	28	Budget Item 4. G.O. No. 184 of 20th Dec. of 1872.

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

Executive Divisions.	PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.
	No.	Locality.	Description.			APPROPRIATIONS.				
						Original Appropriation as per Budget Estimate.	Final Ap- propriation at end of Year.	Outlay of the Year.		
Kurnool	29	Koilkuntla	CIVIL BUILDINGS— <i>cont.</i> IMPERIAL SERVICES— <i>cont.</i> REVENUE DEPARTMENT— <i>cont.</i> <i>Taluk Cutcherries</i> — <i>cont.</i> Constructing a new Taluk Out- cherry including Registrar's room.	68,752	68,921	...	803	800	29	G.O. No. 691 of 11th March 1875. G.O. No. 3,978 W. of 11th October 1878, and G.O. No. 3,490 of 12th Dec. 1874, completed. G.O. No. 1,565 W. of 11th June 1879.
Madura	30	Palni	Constructing Taluk Cutcherry.	25,160	25,296	...	1,786	1,921	30	G.O. No. 2,264 W. of 3rd September 1879.
Do.	31	Periyakulam	Do. do.	33,476	30,056	...	2,274	1,222	31	G.O. No. 2,988 of 7th Nov. 1876, completed.
Do.	32	Tiruchulay	Sub-Magistrate's Cutcherry and Sub-Jail.	13,800	10,076	...	...	— 47	32	G.Os. Nos. 2,475 and 2,262 of 28th July 1869 and 5th August 1875, respectively.
Negapatam	33	Vedaraniem	Constructing Deputy Tahsil- dar's Cutcherry and Sub- Jail with out-houses.	11,556	15,781	...	2,307	2,306	33	Budget Item 7. G.O. No. 1,938 of 8th July 1875.
Nellore	34	Venkatagiri	Constructing a second-class Taluk Cutcherry.	12,950	12,230	169	803	83	34	G.O. No. 2,421 of 26th August 1874, completed.
Do.	35	Sulurpett	Do. do.	12,830	12,838	...	674	— 9	35	G.O. No. 2,653 W. of 22nd October 1879.
Do.	36	Kanigiri	Constructing first-class Taluk Cutcherry and Out-houses.	34,222	32,600	...	2,044	422	36	G.O. No. 119 of 15th January 1877.
Salem	37	Krishnagiri	Alterations and improvements to the Taluk Cutcherry.	4,880	72	...	...	72	37	

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Anantapur	38	...	...	...	Minor Works ...	...	...	76	38
Coimbatore	39	...	...	...	Do. ...	...	...	312	39
Cuddapah	40	...	...	...	Do. ...	...	...	3	40
Godavari West-ern Delta.	41	...	...	...	Do. ...	...	...	118	41
Kistna Eastern Delta.	42	...	...	...	Do. ...	...	...	479	42
Kistna Western Delta.	43	...	...	...	Do. ...	...	...	14	43
Madura	44	...	...	...	Do. ...	...	...	43	44
Negapatam	45	...	...	...	Do. ...	...	...	633	45
Nellore	46	...	...	...	Do. ...	...	...	2,450	46
North Arcot	47	...	...	...	Do. ...	...	...	134	47
Salem	48	...	...	...	Do. ...	...	...	198	48
South Arcot	49	...	...	...	Do. ...	...	...	628	49
Do.	50	...	...	...	Do. ...	...	...	440	50
Tanjore	51	...	...	...	Do. ...	...	...	45	51
					Total, Taluk Cutcherries	12,769	22,428	22,768	Civil Officers.
					Miscellaneous.	...	...	673	Civil Officers.
Calicut	52	Maliapuram	3,433	1,801	Restoring Colonel Laurie's house to fit it for the residence of the Special Assistant Collector.	...	3,433	1,801	G.O. No. 2,414 W. of 27th September 1879.
					Total, Miscellaneous	...	3,433	1,801	Civil Officers.
					Total, Revenue Department...	17,469	33,713	40,808	Civil Officers.
					CUSTOMS DEPARTMENT.	...	...	673	Civil Officers.
Godavari East-ern and Central Delta.	53	Cocanada	6,450	6,396	Sea-Custom house godowns	...	169	114	G.O. No. 608 W. of 18th August 1877, completed.
Calicut	54	...	...	...	Minor Works	...	...	642	54
Godavari East-ern and Central Delta.	55	...	...	...	Do.	...	...	190	55
Madura	56	...	...	...	Do.	...	...	436	56

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Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

Executive Division.	PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.	
	No.	Locality.	Description.			APPROPRIATIONS.					
						Original Appropriation as per Budget Estimate.	RS.	Final Appropriation at end of Year.			Outlay of the Year.
Nagapatam ... 57	...	...	...	...	...	...	...	463	57		
Wynad ... 58	...	...	...	...	...	...	...	191	58		
			Total, Custom Houses ...			...	169	2,036			
			Total, Customs Department ...			...	169	2,036			
			Total, Imperial Services ...			17,469	33,882	44,663			
								4,673			Civil Officers.
Coimbatore ... 59	Coimbatore ...	...	PROVINCIAL SERVICES.								
			PRISONS DEPARTMENT.								
			Central Jails.								
			Alterations and improvements to the Central Jail.			7,080	4,983		59	— 269	G.O. No. 295 of 2nd Feb. 1876, completed.
Do. ... 60	Do. ...	...	Accommodation for the Jail guard employed at the Central Jail.			4,842	4,569		60	— 141	C.O. G.O. No. 3,589 of 1869, P.W.D., and No. 264 of 1874, Judicial Department.
Madura ... 61	...	...	Minor Works ...								
Presidency ... 62	...	...	Do. ...							804 61	
										169 62	

Trichinopoly ...	63	Do. ...	...	...	...	...	...	1,388	63	Civil Officers.
Total, Central Jails ...										
<i>District Jails.</i>										
Kistna Western Delta. ...	64	Répalie ...	8,652	8,387	...	...	848	881	64	G.O. No. 3,198 W. of 13th December 1879.
Nellore ...	65	Kondakur ...	10,000	9,844	...	700	1,086	930	65	Budget Item 47. G.O. No. 222 of 28th August 1874, and No. 1,221 of 1st May 1875.
Subsidiary Jail of four wards with out-buildings.										
Do. ...	66	Guntur ...	37,313	24,882	...	9,000	4,000	1,631	66	Budget Item 41. G.O. No. 164 W. of 29th May 1877.
Tinnevely ...	67	Palamcottah ...	1,60,000	47,432	...	30,000	21,000	16,380	67	Budget Item 45. G.O. No. 332 of 1st February 1877.
Vizagapatam ...	68	Vizagapatam. ...	23,300	10,173	...	10,000	10,000	2,933	68	Budget Item 40. G.O. No. 735 W. of 20th Sept. 1877.
Do. ...	69	Koraput ...	13,335	10,217	...	...	1,306	1,306	69	G.O. No. 454 of 18th February 1876.
Alterations and additions to the District Jail.										
New Jail to contain 310 prisoners.										
Cuddapah ...	70	...	...	...	...	...	...	23	70	Civil Officers.
Nellore ...	71	...	...	...	...	...	...	135	71	
Vizagapatam ...	72	...	...	...	...	...	...	272	72	
Wynad ...	73	...	...	...	...	...	...	364	73	
Total, District Jails ...										
<i>Lock-ups.</i>										
Bellary ...	74	...	...	...	...	...	...	247	74	
Minor Works ...										
Total, Lock-ups ...										
<i>Miscellaneous.</i>										
Wynad ...	75	Cannanore ...	3,100	3,034	...	...	1,090	1,024	75	G.O. No. 170 W. of 25th June 1877.
Improvements and additions to the Jail Superintendent's quarters.										
Total, Miscellaneous ...										
Total, Prisons Department ...										
Civil Officers.										
28,145										
— 118										

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

PROJECTS.											
Executive Divisions.	No.	Locality.	Description.	Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.				No.	Remarks and References.
						APPROPRIATIONS.			Outlay of the Year.		
						Original Appropriation as per Budget Estimate.	RS.	RS.			
Nellore	...	76	Nellore	...	3,300	1,477	3,000	1,500	1,477	76	Budget Item 49. G.O. No. 1,337 W. of 15th March 1878. Civil Officers.
South Arcot	...	77	...	...	...	...	...	...	474	77	Do.
			CIVIL BUILDINGS—cont. PROVINCIAL SERVICES—cont. POLICE DEPARTMENT. Offices. Additions and improvements to the Police Office. Minor Works ...	...	...	...	...	...	...	...	...
			Total, Offices ...	...	...	...	3,000	1,500	1,477 474	...	...
			Stations. Reroofing with corrugated iron the Police station houses. Minor Works ...	...	4,455	4,444	...	3,600	4,444	78	G.O. No. 531 W. of 6th March 1880. Civil Officers.
Godavari East-ern and Cen-tral Delta.	78	Chodavaram and Kota.	...	...	...	...	...	...	...	79	Do.
Anantapur	...	...	...	...	...	...	...	...	187	79	Civil Officers.
Bellary	...	...	...	...	...	...	...	...	1,073	80	Do.
Do.	...	...	...	...	...	...	...	...	238	81	Do.
Calicut	...	...	...	...	...	...	...	...	1,402	82	Do.
Cuddapah	...	...	...	...	...	...	...	...	1,899	83	Do.
Coimbatore	...	...	...	...	...	...	...	...	60	84	Do.
Ganjam	...	...	...	...	...	...	...	...	1,074	85	Do.
Kistna Eastern Delta.	...	...	...	...	...	...	...	...	113	86	Do.

Kurnool	87	...	...	...	...	...	...	402	87	Do.
Madura	88	...	...	...	...	...	...	559	88	Do.
Nellore	89	...	...	...	...	...	...	550	89	Do.
Nagapatam	90	...	...	...	...	...	...	600	90	Do.
North Arcot	91	...	...	...	...	...	...	768	91	Do.
Do.	92	...	...	...	...	...	...	93	92	Do.
Presidency	93	...	...	...	...	...	...	671	93	Do.
South Arcot	94	...	...	...	...	...	...	20	94	Do.
Salem	95	...	...	...	...	...	...	277	95	Do.
Tinnevely	96	...	...	...	...	...	...	669	96	Do.
Trichinopoly	97	...	...	...	...	...	...	1,370	97	Do.
Vizagapatam	98	...	...	...	...	...	...	161	98	Do.
Wynad	99	...	...	...	...	...	...	246	99	Do.
Do.	100	...	...	...	...	...	...	151	100	Do.
Vizagapatam	101	Korapet	...	2,500	1,955	...	3,600	16,097	101	Civil Officers. G.O. No. 1,444 W. of 5th Nov. 1877. Civil Officers.
Anantapur	102	...	Tiling a block of 25 Police huts of the new lines.	...	...	...	1,500	955	102	Do.
Ganjam	103	...	Minor Works ...	...	...	...	...	45	103	Do.
Chingleput	104	...	...	...	...	...	...	1,011	104	Do.
Kistna Eastern Delta.	105	...	...	...	...	...	...	1,200	105	Do.
Kurnool	106	...	...	...	...	...	...	758	106	Do.
Madura	107	...	...	...	...	...	...	1,182	107	Do.
North Arcot	108	...	...	...	...	...	...	2,191	108	Do.
South do.	109	...	...	...	...	...	...	190	109	Do.
Trichinopoly	110	...	...	...	...	...	...	533	110	Do.
Tinnevely	111	...	...	...	...	...	...	65	111	Do.
Vizagapatam	112	...	...	...	...	...	...	999	112	Do.
Wynad	113	...	...	...	...	...	...	10	113	Do.
			Total, Huts ...	...	...	...	1,500	34		Do.
			Miscellaneous.	...	...	...	...	6,864		Do.
			Minor Works ...	...	...	...	...	2,241		Do.
Ganjam	114	...	...	...	...	...	...	794	114	Do.
North Arcot	115	...	...	...	...	...	...	1,018	115	Do.

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.
Executive Divisions.	Locality.	Description.			APPROPRIATIONS.				
					Original Appropriation as per Budget Estimate.	Final Appropriation at end of Year.	Outlay of the Year.		
		CIVIL BUILDINGS—cont. PROVINCIAL SERVICES—cont. POLICE DEPARTMENT—cont. <i>Miscellaneous—cont.</i> Minor Works ... Do. ... Total, Miscellaneous ... Total, Police Department ... EDUCATIONAL DEPARTMENT. <i>Universities and Colleges.</i> Constructing a Senate house... Total, Universities and Colleges. <i>Schools.</i> Minor Works ... Total, Schools ... Total, Educational Department.	RS. 2,76,386	RS. 2,76,386	RS. 6,600	RS. —13,343 —13,343	116 117 118 118 119	Civil Officers. <	

Architect ...	120	Madras	1,75,957	99,934	60,000	26,000	25,997	120	Budget Item 57. G.O. No. 1,046 of 27th March, and No. 1,090 W. of 17th October 1877.
Chingleput ...	121	Conjeeveram...	10,455	10,588	...	411	411	121	G.O. No. 2,176 of 5th July 1869, completed.
Nilgiri ...	122	...	...	...	...	...	590	122	
Presidency ...	123	...	...	...	...	...	393	123	
Do. ...	124	...	...	...	60,000	26,411	27,391		
Do. ...	125	Madras	20,100	16,202	...	20,100	16,202	125	G.O. No. 2,271-A W. of 4th September 1879.
Do. ...	126	Do.	5,170	4,821	...	4,630	4,821	126	G.O. No. 578 W. of 9th March 1880.
Do. ...	127	...	...	...	...	...	1,108	127	
Tanjore ...	128	...	...	...	...	...	80	128	
Madura ...					...	24,730	22,211		
					60,000	51,141	49,835		
					...	...	248	129	
					...	...	248		

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PUBLIC WORKS DEPARTMENT.			G.O. No. 910 of 6th April 1875.		G.O. No. 2,238 W. of 13th September 1879.				
Offices.			Budget Item 65, G.O. No. 491 of 13th February 1877.						
Godavari East-ern and Cen-tral Delta.	142	Dowlaishweram.	District Engineer's Office ...	8,700	9,045	...	350	345	142
Presidency ...	143	Chepauk	...	1,26,200	1,25,903	22,150	17,172	15,675	143
Do.	144	Madras	...	3,100	3,093	...	3,100	3,093	144
Coimbatore ...	145	...	Arrangements for accommodat-ing all the P.W. Offices in the buildings lately occupied by the Public Works Workshop.	...	...	...	...	410	145
Ganjam ...	146	...	Demolishing and re-construct-ing the machinery store room attached to P.W. Stores in the old Mint building.	...	...	...	...	307	146
Kistna Western Delta.	147	...	Minor Works ...	...	...	...	...	64	147
Madura ...	148	...	Do.	...	...	...	...	50	148
Presidency ...	149	...	Do.	...	...	...	...	2,505	149
South Arcot ...	150	...	Do.	...	...	...	...	147	150
Tinnevelly ...	151	...	Do.	...	...	...	...	468	151
Trichinopoly ...	152	...	Do.	...	...	...	...	52	152
Vizagapatam...	153	...	Do.	...	...	...	...	146	153
Presidency ...	154	...	Total, Offices ...	...	...	22,150	20,622	23,262	
			Workshops and Factories.						
			Minor Works ...	...	...	...	...	1,419	154
			Total, Workshops and Factories.					1,419	
			Miscellaneous.						
Negapatam ...	155	...	Minor Works ...	...	...	...	...	5	155
Tinnevelly ...	156	...	Do.	...	...	...	...	827	156
			Total, Miscellaneous ...				...	832	
			Total, Public Works Dept.			22,150	20,622	25,513	

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

Executive Divisions.		PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.				No.	Remarks and References.	
		No.	Locality.	Description.			APPROPRIATIONS.			Outlay of the Year.			
							Original Appropriation as per Budget Estimate.	RS.	RS.				Final Appropriation at end of Year.
CIVIL BUILDINGS—cont.													
PROVINCIAL SERVICES—cont.													
GOVERNMENT HOUSES AND RESIDENCES.													
Nilgiri	...	157	Ootacamund...	Government house at Norwood.	2,76,000	2,62,352	30,000	30,000	30,990	157	Budget Item 27. G.O. No. 326 W. of 12th Feb. 1880.		
Presidency	...	158	Guindy	Expenditure incurred on Guindy water works.	...	13,837	...	13,783	13,837	158			
Do.	...	159	Madras, Mount Road.	Government house furniture charges.	3,000	3,000	5,000	3,000	3,000	159	Budget Item 26. G.O. No. 2,220 of 2nd August 1875, and No. 2,153 of 17th August 1876.		
Do.	...	160	Madras	Alterations to gateway, &c., in the Marine Villa.	2,815	2,621	...	2,815	2,621	160	G.O. No. 3,093 W. of 4th December 1879.		
Chingleput	...	161	...	Minor Works ...	...	...	...	...	2,000	161			
Nilgiri	...	162	...	Do. ...	...	...	...	...	1,818	162			
Presidency	...	163	...	Do. ...	...	...	...	...	931	163			
Trichinopoly	...	164	...	Do. ...	...	...	...	...	35	164			
Total, Government Houses and Residences.					35,000	49,598	55,232						
Architect	...	165	Madura	MISCELLANEOUS. Preservation of Tirumala Naick's Palace, and accommodating Public Offices in it.	1,28,620	97,878	20,000	15,269	15,056	165	Budget Item 59. G.O. No. 1,587 of 5th June 1875, and No. 3,313 of 19th November 1875.		
Presidency	...	166	Chepauk	Compound wall on the west side of the Chepauk compound.	7,681	2,906	...	7,681	2,906	166	G.O. No. 331 W. of 13th February 1880.		

Architect ...	167	...	Minor Works ...	...	...	...	...	1,335	167		
Chingleput ...	168	...	Do. ...	...	...	...	...	183	168		
Presidency ...	169	...	Do. ...	...	...	...	...	2,606	169		
Vizagapatam ...	170	...	Do. ...	...	...	...	...	162	170		
Do. ...	171	...	Do. ...	...	...	...	...	52	171		
Total, Miscellaneous ...						20,000	22,950	22,248			
Ganjam ...		Russelconda ...	Budget Works not undertaken. Converting the terraced roof of the Tahsildar's Cutcherry into a tiled one.	3,170	...	3,000	...	...			Budget Item 1. G.O. No. 272 W. of 16th January 1878. Grant surrendered to Government of India.
Vizagapatam ...		Párvatipur ...	Senior Assistant Collector's Cutcherry.	3,800	...	3,800	...	...			Budget Item 2. G.O. No. 2,844 of 31st August 1869. Grant surrendered to Government of India.
Kistna Eastern Delta. ...		Masulipatam ...	Improvements to the Collector's Cutcherry.	34,130	...	15,000	530	...			Budget Item 5. G.O. No. 2,040 of 17th July 1875.
Do. ...		Do. ...	Purchase of a building for the Collector.	...	...	20,000	20,000	...			Budget Item 6. G.O. No. 1,589 of 8th August 1878, Judicial Department, G.O. No. 89 of 17th January 1879.
Chingleput ...		Saidápet ...	Room for the Assistant or Deputy Collector over the Treasury at Homes' Garden.	2,840	...	2,800	...	...			Budget Item 8. G.O. No. 32 of 3rd June 1875. Grant surrendered to Government of India.
Cuddapah ...		Madhanapalle.	Sub-Collector's Cutcherry ...	14,895	...	5,000	...	...			Budget Item 9. G.O. No. 2,137 W. of 13th May 1878. Grant surrendered to Government of India.
Kurnool ...		Nandikótkur...	Improving old Cutcherry and completing out-houses.	10,000	...	7,000	...	...			Budget Item 11. G.O. No. 3,454 of 16th December 1876. Grant surrendered to Government of India.
Bellary ...		Gooty ...	Improvements to the Sub-Collector's Cutcherry.	3,950	...	3,900	...	...			Budget Item 12. G.O. No. 2,900 of 10th October 1874. Grant surrendered to Government of India.

PROJECT.				Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.
Executive Divisions.	No.	Locality.	Description.			APPROPRIATIONS.				
						Original Appropriation as per Budget Estimate.	Final Appropriation at end of Year.	Outlay of the Year.		
				RS.	RS.	RS.	RS.	RS.		
CIVIL BUILDINGS—cont.										
			<i>Budget Works not undertaken</i>							
Bellary ...		Harpanahalli	Taluk Cutcherry ...	26,715	...	7,000	...	...		Budget Item 13. G.O. No. 3,529 of 15th December 1874. Grant surrendered to Government of India.
Anantapur ...		Bookapatam ...	Second-class Taluk Cutcherry.	17,600	...	6,000	...	...		Budget Item 14. G.O. No. 29 of 3rd February 1876. Grant surrendered to Government of India.
North Arcot ...		Chittoor ...	Constructing an Office for the Assistant Collector attached to the Collector's Office.	3,900	...	3,900	...	...		Budget Item 16. G.O. No. 6 of 1st July 1874. Grant surrendered to Government of India.
South Arcot ...		Manjacoopum.	Cutcherry for the Collector of South Arcot.	19,770	...	6,000	...	...		Budget Item 17. G.O. No. 2,667 of 3rd October 1876. Grant surrendered to Government of India.
Salem ...		Womalore ...	Deputy Tahsildar's Cutcherry.	9,020	...	5,000	...	...		Budget Item 18. G.O. No. 5 of 2nd November 1874. Grant surrendered to Government of India.
Do. ...		Kistnagiri ...	Alterations and improvements to the Taluk Cutcherry.	4,880	...	4,800	...	...		Budget Item 19. G.O. No. 119 of 5th January 1877. Grant surrendered to Government of India.

Coimbatore ...	Erode ...	...	Sub-Collector's Cutcherry	12,800	...	7,500	...	Budget Item 20. G.O. No. 1,136 of 19th April 1873. Grant surrendered to Government of India.
Do. ...	Pollachy ...	...	Residence for the Head Assistant Collector.	10,580	...	5,000	...	Budget Item 21. G.O. No. 4,761 W. of 14th December 1878. Grant surrendered to Government of India.
West Coast ...	Kondapur ...	...	Constructing a Cutcherry with out-houses for the Head Assistant Collector.	8,685	...	5,000	...	Budget Item 22. G.O. No. 32 of 5th March 1875. Grant surrendered to Government of India.
Madura ...	Vedasandur ...	...	Deputy Tahsildar's Cutcherry.	11,828	...	5,000	...	Budget Item 23. G.O. No. 515 W. of 1st February 1878. Grant surrendered to Government of India.
Presidency ...	Madras ...	...	Iron sheds in the import yards of the Custom house.	18,580	...	15,000	...	Budget Item 24. G.O. No. 2,278 of 28th August 1876. Grant surrendered to Government of India.
Do. ...	Do. ...	...	Improvements in import and export sheds of the Sea Custom house at Madras.	5,050	...	5,000	...	Budget Item 25. G.O. No. 812 W. of 1st October 1877. Grant surrendered to Government of India.
Kistna Western Delta.	Bápatla ...	...	District Munsif's Court	12,320	...	6,000	...	Budget Item 28. G.O. No. 96 of 11th December 1875. Grant surrendered to Government of India.
Godáviri Eastern and Central Delta.	Rajahmundry.	...	District Court-house	33,200	...	10,000	...	Budget Item 29. G.O. No. 582 W. of 4th February 1878. Grant surrendered to Government of India.
Nellore ...	Allúr ...	...	Alterations and improvements to the Sub-Magistrate's Cutcherry with out-buildings.	6,870	...	3,500	...	Budget Item 30. G.O. No. 222 of 28th August 1874. Grant surrendered to Government of India.
Chingleput ...	Poonamallee ...	...	New Court-house for the District Munsif.	10,350	...	10,000	...	Budget Item 31 of G.O. No. 2,863 of 26th October 1876. Grant surrendered to Government of India.

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

PROJECTS.				Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.	
Executive Divisions.	No.	Locality.	Description.			APPROPRIATIONS.					
						Original Appropriation as per Budget Estimate.	Final Appropriation at end of Year.	Outlay of the Year.			
CIVIL BUILDINGS—cont.											
<i>Budget Works not undertaken—cont.</i>											
North Arcot ...		Tirutani	...	...	RS.	RS.	RS.	RS.			
			Sub-Magistrate's Cutcherry with out-houses.	9,120	...	5,000	...	...		Budget Item 32. G.O. No. 147 of 17th May 1872. Grant surrendered to Government of India.	
Tanjore ...		Tiruvádi	...	...	...	5,000	...	...		Budget Item 33. G.O. No. 3,165 of 6th November 1875. Grant surrendered to Government of India.	
Trichinopoly ...		Ariyalúr	...	...	...	...	...	...		Budget Item 34. G.O. No. 1,308 of 7th May 1875. Grant surrendered to Government of India.	
Wynad ...		Kuttaparamba.	Sub-Magistrate's Cutcherry and Subsidiary Jail.	15,085	...	7,000	...	...		Budget Item 35. G.O. No. 1,021 of 26th March 1877. Grant surrendered to Government of India.	
Tinnevelly ...		Virudupati	Do. do.	7,300	...	7,000	...	...		Budget Item 36. G.O. No. 3,376 of 1st December 1874. Grant surrendered to Government of India.	
Presidency ...		Madras	Putting up iron (cast) railings and constructing wall around the compound of St. Andrew's Kirk.	6,400	...	6,400	6,400	...		Budget Item 38. G.O. No. 2,352 W. of 31st May 1878, and No. 4,612 W. of 5th December 1878.	

Trichinopoly ...	Trichinopoly...	...	Additions and alterations to Central Jail.	19,270	...	7,500	...	...		Budget Item 39. G.O. No. 166 W. of 12th January 1878. Grant surrendered to Government of India.
Cuddapah ...	Cuddapah	...	Alterations to the Jail hospital.	5,760	...	5,700	...	...		Budget Item 42. G.O. No. 1,952 of 2nd August 1876. Grant surrendered to Government of India.
Kurnool ...	Kurnool	...	District Jail	...	...	20,000	...	...		Budget Item 43. Revised estimate called for in G.O. No. 99 of 14th August 1876. Grant surrendered to Government of India.
West Coast ...	Mangalore	...	Rebuilding the outer wall of the District Jail.	4,400	...	4,400	...	...		Budget Item 44. G.O. No. 3,847 W. of 2nd October 1878. Grant surrendered to Government of India.
Vizagapatam...	Parvatipur	...	Alterations and additions to the Hill Jail.	12,270	...	6,600	6,600	...		Budget Item 46. G.O. No. 736 W. of 15th September 1877.
South Arcot ...	Mannárgudi...	...	Subsidiary Jail with out-houses.	4,450	...	4,450	...	...		Budget Item 48. G.O. No. 766 of 18th March 1875. Grant surrendered to Government of India.
Coimbatore ...	Hasanúr	...	Huts for one Head Constable and six Constables.	4,110	...	3,000	...	...		Budget Item 50. G.O. No. 3,222 W. of 12th August 1878. Grant surrendered to Government of India.
Nellore ...	Ongole	...	Residence for the Assistant Superintendent of Police.	7,470	...	3,000	...	...		Budget Item 51. G.O. No. 1,138 of 4th April 1877, and No. 1,408 W. of 19th March 1878. Grant surrendered to Government of India.
Tanjore ...	Tanjore	...	Sub-Registrar's Office	15,000	...	15,000	...	...		Budget Item 53. Estimate referred to the Judicial Department. Grant surrendered to Government of India.

Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

Executive Divisions.		PROJECTS.			Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.
		No.	Locality.	Description.			APPROPRIATIONS.				
							Original Appropriation as per Budget Estimate.	Final Appropriation at end of Year.	Outlay of the Year.		
Tanjore	...	Kumbakonam.	CIVIL BUILDINGS—cont. <i>Budget Works not undertaken</i> —cont. Sub-Registrar's Office	RS. 4,580	RS. ...	RS. 4,580	RS. ...	RS. ...	...	Budget Item 54. G.O. No. 1,341 W. of 15th March 1878. Grant surrendered to Government of India.	
Negapatam	...	Tiruvallūr and Tirutaraipundi.	Do.	3,980	...	3,980	...	...	...	Budget Item 55. G.O. No. 3,188 of 28th November 1876, and No. 1,910 W. of 20th April 1878. Grant surrendered to Government of India.	
Wynad	...	Badagara	Do.	...	...	4,075	...	...	...	Budget Item 56. Estimate awaited. Grant surrendered to Government of India.	
Presidency	...	Kilpauk	Constructing an upper-story to the Superintendent's quarters, Lunatic Asylum.	9,170	...	9,000	...	...	...	Budget Item 58. G.O. No. 414 W. of 25th January 1878. Grant surrendered to Government of India.	
Vizagapatam	...	Waltair	Executive Engineer's Office with accommodation for Overseer's office and stores.	7,635	...	4,600	...	...	...	Budget Item 60. G.O. No. 439 of 16th February 1875. Grant surrendered to Government of India.	
Nellore	...	Ongole	Do. and Overseer's office	4,600	...	4,600	...	...	...	Budget Item 61. G.O. No. 2,139 W. of 13th May 1878. Grant surrendered to Government of India.	

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Godáviri Western Delta.	217	Chittapetta ...	Quarters for Divisional Officer.	13,594	...	10,000	...	...	...	Budget Item 62. G.O. No. 2,226 of 23rd August 1878. Grant surrendered to Government of India.
Kistna Western Delta.	218	Dagaralla ...	Executive Engineer's Office	11,000	...	5,000	...	...	...	Budget Item 63. G.O. No. 93 L. of 20th June 1877. Grant surrendered to Government of India.
Cuddapah ...	219	Madanapalle...	Do. do. ...	3,450	...	3,450	...	...	...	Budget Item 64. G.O. No. 525 of 2nd March 1874. Grant surrendered to Government of India.
Salem ...	220	Tirupatūr ...	Do. do. ... Allotment for Minor Works... Total, Provincial Services...	2,710	...	2,710 2,46,350 ...	...	...	...	Budget Item 66. G.O. No. 3,140 of 4th November 1874. Grant surrendered to Government of India.
Coimbatore ...	1	...	By Public Works Officers, By Civil Officers Total, Civil Buildings ... COMMUNICATIONS.	...	...	7,86,914 7,86,914	4,19,436 4,19,436	2,47,361 10,585	2,57,946	...
Nilgiri ...	2	...	Road from Mettupálaiyam to Kullar.	1,19,500	19,397	...	17,514	13,781	...	...
Vizagapatam... Nilgiri ...	3	Jeypore ...	Experiments with dynamite on the Kōtagiri Ghāt. New Pōtinghy Ghāt. Minor Works...	2,600 1,30,400 ...	1,555 71,852 ...	...	1,200 6,000 ...	1,555 5,999 1,174	...	...
Chingleput Presidency ...	5	Madras ...	Total, Main Roads ... DISTRICT ROADS. Road from Toda to Sathivadoo. Constructing a new road connecting Harris' road and Casmajor's road in lieu of that closed by the works of the Lying-in-Hospital.	4,295 ...	3,869 4,275	16,000 ...	24,714 3,869 4,275	22,509 3,869 4,275	...	...
	6									G.O. No. 2,436 W. of 26th September 1879.

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Schedule of Expenditure on Original Works, Provincial, during the Year 1879-80—cont.

PROJECTS.			Description.	Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.
Executive Divisions.	No.	Locality.				APPROPRIATIONS.				
						Original Appropriations per Budget Estimate.	Final Ap- propriations at end of Year.	Outlay of the Year.		
				RS.	RS.	RS.	RS.	RS.		
			COMMUNICATIONS—cont.							
			DISTRICT ROADS—cont.							
Wynad	...	7	Famine outlay incurred by the Wynad Planters' Association in 1877-78 on roads in the Wynad District.	...	...	...	...	6,747	7	
Chingleput	...		Road from Velliyoor to Periapollim.	...	...	...	3,142	...		
Calicut	...	8	Minor Works ...	...	...	...	...	362	8	
Madura	...	9	Do. ...	...	...	...	...	55	9	Civil Officers.
Nilgiri	...	10	Do. ...	...	...	...	...	2,417	10	
			Total, District Roads ...	...	...	...	11,286	17,670		Do.
			CANALS.					55		
Ganjam	...	11	Construction of a canal from Chilka lake to Ganjam port.	1,41,370	1,40,910	...	1,390	930	11	G.O. No. 580 of 1st March 1875.
Buckingham Canal.			Extension of canal from Palar to Merkanam.	...	...	...	48,000	...		
Do.	...		Do. from Pennér to Kistna frontier.	...	...	...	24,620	...		
Do.	...		Do. from Adyar to Cooum River.	...	...	...	31,000	...		
Do.	...		Improving old canal from Kusba to Kistnapatam to Buckingham Canal.	...	...	...	5,000	...		

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Do.	...	...	Extension of canal from Kistnapatam to Pennér.	...	...	...	1,500	...	...	...	...
Do.	12	...	Minor Works	...	...	...	...	...	1,345	...	...
Nellore	13	...	Do.	...	...	...	...	...	1,250	...	...
			Total, Canals...	...	...	...	1,11,510	...	3,525	...	...
			Budget Works not undertaken.	...	...	...	...	...	...	...	...
Madura	...	Palni	New Palni Ghât	...	3,20,000	...	20,000	...	...	...	...
Do.	...	Madura	Chuttrum at the head of the Gúdalur Ghât.	...	4,000	...	4,000	...	...	...	...
Vizagapatam...	...	...	Compensation for lands for Trunk road from Tuni to Chittavalasa and Chicacole.	...	23,146	...	23,146	24,021	...	...	...
Chittoor	...	...	Compensation for lands for Trunk road from the Zemindari of Kálahasti.	...	26,785	...	26,785	18,215	...	...	...
			Allotment for Minor Works ... Grant-in-aid to Local	...	...	...	50,000	...	45,244	...	...
			By Public Works Officers	...	1,39,931	2,34,990	1,39,931	2,34,990	43,704	55	...
			By Civil Officers	...	1,39,931	2,34,990	1,39,931	2,34,990	43,759	...	...
			Total, Communications ...	...	...	...	...	...	...	...	...
			MISCELLANEOUS PUBLIC IMPROVEMENTS.	...	...	...	...	...	...	...	...
			INLAND IMPROVEMENTS.	...	...	...	...	...	...	...	...
			Water Supply.	...	...	...	...	...	...	...	...
Chingleput	1	...	Refund to the Irrigation Extraordinary Grant on account of the Madras Water-supply and Irrigation Extension Project.	...	2,00,000	1,00,000	1,00,000	1,00,00	1,00,000	...	...

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Budget Item 69. G.O. No. 2,090 W. of 8th May 1878. Grant surrendered to Government of India.

Budget Item 70. G.O. No. 1,410 of 24th April 1877. Grant surrendered to Government of India.

Budget Item 71. G.O. No. 38 W. of 6th September 1877, and G.O. No. 2,109 W. of 15th December 1877.

Budget Item 72. G.O. No. 962 W. of 11th October 1877.

Budget Item 73. G.O. No. 1,370 W. of 16th March 1878.

Schedule of Expenditure on Original Works, Provincial during the Year 1879-80—cont.

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Executive Divisions.	PROJECTS.		Amount of Estimate.	Actual Outlay to end of 1879-80.	1879-80.			No.	Remarks and References.				
	No.	Locality.			APPROPRIATIONS.		Outlay of the Year.						
					Original Appropriation per Budget Estimate.	Final Appropriation at end of Year.							
			RS.	RS.	RS.	RS.	RS.						
		MISCELLANEOUS PUBLIC IMPROVEMENTS—cont.											
		INLAND IMPROVEMENTS—cont.											
		Water Supply—cont.											
Coimbatore ...	2	Minor Works ...	...	...	...	...	8	2					
Tinnevely ...	3	Do. ...	...	...	...	...	46	3					
		Total, Water Supply ...			1,00,000	1,00,000	1,00,054						
		Miscellaneous.											
Madura ...		Maintenance of North Bank Channel and Sand Bank Channel at Paumben.	...	...	5,617	...	...						
Negapatam ...	4	Minor Works ...	...	...	...	...	56	4					
		Total, Miscellaneous ...			...	...	56						
		Allotment for Minor Works ...			5,617	...	...						
		Total, Inland Improvements.			...	3,634	...						
		Total, Miscellaneous Public Improvements.			1,00,000	1,09,251	1,00,110						
		By Public Works Officers ...			1,00,000	1,09,251	1,00,110						
		By Civil Officers ...			10,26,845	7,63,677	3,91,175						
		Grand Total, Original Works, Provincial.			10,26,845	7,63,677	10,640						
					10,26,845	7,63,677	4,01,815						

CHEPAUK,
14th August 1880

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.

MADRAS PRESIDENCY.

PART IV.

BUILDINGS AND ROADS BRANCH.

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS.	RS.	RS.	RS.	RS.	
		IMPERIAL SERVICES.					
		JUDICIAL DEPARTMENT.					
		Court Houses.					
Tanjore ...	Tranquebar.	Repairing Court-house.	4,525	1,742	...	2,783	
Bellary ...		Minor Repairs *	...	240	...	...	
Cuddapah ...		Do. ...	...	896	...	...	
Chingleput ...		Do. ...	...	13	...	...	
Coimbatore ...		Do. ...	...	138	...	...	
Calicut ...		Do. ...	...	317	...	...	
Ganjam ...		Do. ...	...	74	...	...	
Godavari East-ern and Central Delta.		Do. ...	...	574	...	...	
Godavari West-ern Delta.		Do. ...	...	304	...	...	
Kistna Eastern Delta.		Do. ...	...	123	...	...	
Kurnool ...		Do. ...	...	156	...	...	
North Arcot ...		Do. ...	...	606	...	...	
Nellore ...		Do. ...	...	221	...	...	
Nilgiri ...		Do. ...	...	26	...	...	
Negapatam ...		Do. ...	...	229	...	...	
Presidency ...		Do. ...	...	722	...	...	
South Arcot ...		Do. ...	...	1,196	...	...	
Salem ...		Do. ...	...	507	...	...	
Tanjore ...		Do. ...	...	360	...	...	
Tinnevely ...		Do. ...	...	1,289	...	...	
Wynad ...		Do. ...	...	638	...	...	
		Total, Court-houses ...		10,371			
		Miscellaneous.					
Negapatam ...		Minor Repairs	...	41	...	...	
Nellore ...		Do. ...	...	7	...	...	
Nilgiri ...		Do. ...	...	22	...	...	
Presidency ...		Do. ...	...	436	...	...	
Tanjore ...		Do. ...	...	366	...	...	
Tinnevely ...		Do. ...	...	20	...	...	
Wynad ...		Do. ...	...	61	...	...	
		Total, Miscellaneous ...		953			
		Total, Judicial Department.		11,324			

* Estimate to cost Rs. 2,500 and under each.

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS —cont.	RS.	RS.	RS.	RS.	
		IMPERIAL SERVICES— cont.					
		REVENUE DEPARTMENT. General District and Divisional Cutcherries.					
Ganjam	Chetterpore.	Collector's Cutcherry— Estimate ... 3,443 Less, previous year's outlay 3,087					
		Minor Repairs	356	355	...	1	
Bellary	...	Do.	...	34	...	...	
Cuddapah	...	Do.	...	3,355	...	...	
Chingleput	...	Do.	...	828	...	...	
Coimbatore	...	Do.	...	21	...	...	
Ganjam	...	Do.	...	392	...	...	
Godavari East- ern and Cen- tral Delta.	...	Do.	...	17	...	...	
Kistna Eastern Delta.	...	Do.	...	144	...	...	
Kurnool	...	Do.	...	4	...	...	
Madura	...	Do.	...	199	...	...	
North Arcot...	...	Do.	...	28	...	...	
Nellore	...	Do.	...	113	...	...	
Presidency	...	Do.	...	347	...	...	
South Arcot...	...	Do.	...	679	...	...	
Salem	...	Do.	...	629	...	...	
Tanjore	...	Do.	...	2	...	...	
Trichinopoly...	...	Do.	...	726	...	...	
Tinnevelly	...	Do.	...	1,420	...	...	
Vizagapatam...	...	Do.	...	2	...	...	
Wynad	...	Do.	...	117	...	...	
Do.	...	Do.	...	106	...	...	
		Total, General District and Divisional Cutcherries. C.O. ...	9,401				
		TALUK CUTCHERRIES. Minor Repairs					
Anantapur	...	Do.	...	376	...	...	
Bellary	...	Do.	...	1,559	...	...	
Cuddapah	...	Do.	...	336	...	...	
Calicut	...	Do.	...	177	...	...	
Chingleput	...	Do.	...	69	...	...	
Coimbatore	...	Do.	...	473	...	...	
Do.	...	Do.	...	67	...	...	
Ganjam	...	Do.	...	324	...	...	
Do.	...	Do.	...	100	...	...	
Godavari East- ern and Cen- tral Delta.	...	Do.	...	206	...	...	
Godavari West- ern Delta.	...	Do.	...	16	...	...	

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS —cont.	RS.	RS.	RS.	RS.	
		IMPERIAL SERVICES— cont.					
		REVENUE DEPARTMENT —cont.					
		Taluk Cutcherries—cont.					
		Minor Repairs...		142	...	...	
Kistna Eastern Delta.	...	Do.		66	...	...	
Kistna Western Delta.	...	Do.		1,223	...	...	
Kurnool	...	Do.		639	...	...	
Madura	...	Do.		324	...	...	
Negapatam	...	Do.		270	...	...	
Do.	...	Do.		163	...	...	
Nellore	...	Do.		301	...	...	
North Arcot...	...	Do.		312	...	...	
Do.	...	Do.		1,685	...	...	
Salem	...	Do.		763	...	...	
South Arcot	...	Do.		143	...	...	
Do.	...	Do.		64	...	...	
Tanjore	...	Do.		43	...	...	
Do.	...	Do.		2,081	...	...	
Tinnevelly	...	Do.		588	...	...	
Trichinopoly	...	Do.		516	...	...	
Vizagapatam	...	Do.		324	...	...	
Wynad	...	Do.		258	...	...	
Do.	...	Do.			...	...	
		Total, Taluk Cut- cherries. C.O...		12,238			
				1,370			
		Miscellaneous.					
Madura	Dindigul.	Sub-Collector's bun- galow and out-	3,965	1,879	...	2,086	
		houses.		162	...	...	
Coimbatore	...	Minor Repairs		467	...	...	
Ganjam	...	Do.		12	...	...	
Madura	...	Do.		877	...	...	
Nellore	...	Do.		93	...	...	
North Arcot	...	Do.		280	...	...	
Do.	...	Do.		50	...	...	
Presidency	...	Do.		635	...	...	
Salem	...	Do.		524	...	...	
South Arcot	...	Do.		59	...	...	
Tinnevelly	...	Do.		219	...	...	
Trichinopoly	...	Do.		123	...	...	
Wynad	...	Do.			...	...	
		Total, Miscellaneous. C.O...		5,050			
				330			
		Total, Revenue De- partment. C.O...		26,689			
				1,817			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS —cont.	RS.	RS.	RS.	RS.	
		IMPERIAL SERVICES —cont.					
		CUSTOMS DEPARTMENT. <i>Custom Houses.</i>					
Ganjam ...	...	Minor Repairs...	...	255	...	...	
Godáviri Eastern and Central Delta.	...	Do. ...	...	14	...	...	
Kistna Western Delta.	...	Do. ...	...	28	...	...	
Madura ...	...	Do. ...	...	541	...	...	
Presidency ...	...	Do. ...	...	902	...	...	
Vizagapatam ...	...	Do. ...	...	91	...	...	
Wynad ...	...	Do. ... C.O...	...	178	...	...	
		Total, Customs Department.		1,831			
		C.O...		178			
		Total, Imperial Services.		39,844			
		C.O...		1,995			
		PROVINCIAL SERVICES. PRISONS DEPARTMENT. <i>Central Jails.</i>					
Madura ...	...	New Jail	3,750	3,750	...	...	
Godáviri Eastern and Central Delta.	...	Minor Repairs...	...	39	...	...	
Presidency ...	...	Do. ...	...	213	...	...	
Salem ...	...	Do. ...	...	599	...	...	
Trichinopoly ...	...	Do. ...	...	112	...	...	
Vizagapatam ...	...	Do. ...	...	59	...	...	
		Total, Central Jails...		4,772			
		<i>District Jails.</i>					
		Minor Repairs...	...	92	...	...	
Bellary ...	...	Do. ...	...	125	...	...	
Cuddapah ...	...	Do. ...	...	123	...	...	
Coimbatore ...	...	Do. ...	...	37	...	...	
Chingleput ...	...	Do. ...	...	31	...	...	
Calicut ...	...	Do. ...	...	34	...	...	
Ganjam ...	...	Do. ...	...	89	...	...	
Godáviri Eastern and Central Delta.	...	Do. ...	...	233	...	...	
Kurnool ...	...	Do. ...	...	28	...	...	
Madura ...	...	Do. ...	...	251	...	...	
Negapatam ...	...	Do. ...	...	383	...	...	
Nellore ...	...	Do. ...	...	84	...	...	
North Arcot ...	...	Do. ...	...		...	...	

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS —cont.	RS.	RS.	RS.	RS.	
		PROVINCIAL SERVICES —cont.					
		PRISONS DEPARTMENT —cont.					
		<i>District Jails—cont.</i>					
South Arcot ...	...	Minor Repairs...	...	299	...	...	
Salem ...	...	Do. ...	...	276	...	...	
Tanjore ...	...	Do. ...	...	681	...	...	
Vizagapatam ...	...	Do. ...	...	12	...	...	
Wynad ...	...	Do. ...	...	56	...	...	
Do. ...	...	Do. ... C.O...	...	149	...	...	
		Total, District Jails.		2,834			
		C.O...		149			
		<i>Lock-ups.</i>					
Bellary ...	...	Minor Repairs...	...	35	...	...	
Presidency ...	...	Do. ...	...	291	...	...	
		Total, Lock-ups		326			
		<i>Miscellaneous.</i>					
Chingleput ...	...	Minor Repairs...	...	11	...	...	
Cuddapah ...	...	Do. ...	...	348	...	...	
Godáviri Eastern and Central Delta.	...	Do. ...	...	34	...	...	
Tanjore ...	...	Do. ...	...	398	...	...	
Trichinopoly ...	...	Do. ...	...	10	...	...	
		Total, Miscellaneous.		801			
		Total, Prisons Department.		8,733			
		C.O...		149			
		POLICE DEPARTMENT. <i>Offices.</i>					
Calicut ...	...	Minor Repairs... C.O...	...	289	...	...	
Chingleput ...	...	Do. ... C.O...	...	37	...	...	
Ganjam ...	...	Do. ... C.O...	...	89	...	...	
Kurnool ...	...	Do. ... C.O...	...	250	...	...	
Madura ...	...	Do. ... C.O...	...	338	...	...	
Do. ...	...	Do. ... C.O...	...	25	...	...	
Nellore ...	...	Do. ... C.O...	...	83	...	...	
Presidency ...	...	Do. ...	...	1,114	...	...	
Vizagapatam ...	...	Do. ...	...	165	...	...	
Do. ...	...	Do. ... C.O...	...	13	...	...	
Wynad ...	...	Do. ... C.O...	...	42	...	...	
		Total, Offices ...		1,700			
		C.O...		745			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS					
		—cont.	RS.	RS.	RS.	RS.	
		PROVINCIAL SERVICES					
		—cont.					
		POLICE DEPARTMENT					
		—cont.					
		<i>Stations.</i>					
Anantapur ...	...	Minor Repairs... C.O...	...	212	...	...	
Bellary ...	...	Do. ... C.O...	...	40	...	...	
Do. ...	...	Do. ... C.O...	...	78	...	...	
Cuddapah ...	...	Do. ... C.O...	...	290	...	...	
Chingleput ...	...	Do. ... C.O...	...	405	...	...	
Calicut ...	...	Do. ... C.O...	...	604	...	...	
Coimbatore ...	...	Do. ... C.O...	...	461	...	...	
Ganjam ...	...	Do. ... C.O...	...	447	...	...	
Do. ...	...	Do. ... C.O...	...	206	...	...	
Godávari East- ern and Cen- tral Delta.	...	Do. ... C.O...	...	271	...	...	
Godávari West- ern Delta.	...	Do. ... C.O...	...	204	...	...	
Kistna Eastern Delta.	...	Do. ... C.O...	...	192	...	...	
Kistna Western Delta.	...	Do. ... C.O...	...	43	...	...	
Kurnool ...	...	Do. ... C.O...	...	305	...	...	
Madura ...	...	Do. ... C.O...	...	415	...	...	
Do. ...	...	Do. ... C.O...	...	674	...	...	
Nellore ...	...	Do. ... C.O...	...	125	...	...	
Do. ...	...	Do. ... C.O...	...	618	...	...	
North Arcot ...	...	Do. ... C.O...	...	189	...	...	
Do. ...	...	Do. ... C.O...	...	1,197	...	...	
Salem ...	...	Do. ... C.O...	...	431	...	...	
Sátár ...	...	Do. ... C.O...	...	179	...	...	
South Arcot ...	...	Do. ... C.O...	...	172	...	...	
Tinnevelly ...	...	Do. ... C.O...	...	440	...	...	
Do. ...	...	Do. ... C.O...	...	307	...	...	
Trichinopoly ...	...	Do. ... C.O...	...	200	...	...	
Tanjore ...	...	Do. ... C.O...	...	193	...	...	
Vizagapatam ...	...	Do. ... C.O...	...	301	...	...	
Wynad ...	...	Do. ... C.O...	...	80	...	...	
Do. ...	...	Do. ... C.O...	...	869	...	...	
		Total, Stations ...		1,817			
		C.O...		8,331			
		<i>Huts.</i>					
Anantapur ...	...	Minor Repairs... C.O...	...	13	...	...	
Bellary ...	...	Do. ... C.O...	...	64	...	...	
Madura ...	...	Do. ... C.O...	...	312	...	...	
Vizagapatam ...	...	Do. ... C.O...	...	477	...	...	
Do. ...	...	Do. ... C.O...	...	30	...	...	
Wynad ...	...	Do. ... C.O...	...	17	...	...	
		Total, Huts ...		789			
		C.O...		124			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS					
		—cont.	RS.	RS.	RS.	RS.	
		PROVINCIAL SERVICES					
		—cont.					
		POLICE DEPARTMENT.					
		<i>Miscellaneous.</i>					
Bellary ...	...	Minor Repairs... C.O...	...	58	...	...	
Do. ...	...	Do. ... C.O...	...	8	...	...	
Cuddapah ...	...	Do. ... C.O...	...	7	...	...	
Calicut ...	...	Do. ... C.O...	...	22	...	...	
Coimbatore ...	...	Do. ... C.O...	...	157	...	...	
Ganjam ...	...	Do. ... C.O...	...	495	...	...	
Do. ...	...	Do. ... C.O...	...	595	...	...	
Godávari East- ern and Cen- tral Delta.	...	Do. ... C.O...	...	29	...	...	
Madura ...	...	Do. ... C.O...	...	255	...	...	
North Arcot ...	...	Do. ... C.O...	...	3	...	...	
Salem ...	...	Do. ... C.O...	...	193	...	...	
Do. ...	...	Do. ... C.O...	...	230	...	...	
South Arcot ...	...	Do. ... C.O...	...	95	...	...	
Tinnevelly ...	...	Do. ... C.O...	...	111	...	...	
Vizagapatam ...	...	Do. ... C.O...	...	291	...	...	
Wynad ...	...	Do. ... C.O...	...	8	...	...	
Do. ...	...	Do. ... C.O...	...	282	...	...	
		Total, Miscellaneous ...		761			
		C.O...		2,078			
		Total, Police Dept. C.O...		5,067			
				11,278			
		EDUCATIONAL DEPART- MENT.					
		<i>Universities and Colleges.</i>					
Presidency ...	...	Minor Repairs... C.O...	...	370	...	...	
		Total, Universities and Colleges.		370			
		<i>Schools.</i>					
Chingleput ...	...	Minor Repairs... C.O...	...	427	...	...	
		Total, Schools ...		427			
		Total, Educational Department.		797			
		MEDICAL DEPARTMENT.					
		<i>Hospitals and Infir- maries.</i>					
Calicut ...	...	Minor Repairs... C.O...	...	551	...	...	
Godávari East- ern and Cen- tral Delta.	...	Do. ... C.O...	...	242	...	...	
Presidency ...	...	Do. ... C.O...	...	5,347	...	...	

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS	RS.	RS.	RS.	RS.	
		—cont.					
		PROVINCIAL SERVICES					
		—cont.					
		MEDICAL DEPARTMENT					
		—cont.					
		Hospitals and Infir- maries—cont.					
Vizagapatam ...	...	Minor Repairs	...	260	...	...	
Wynad ...	...	Do.	...	34	...	...	
		Total, Hospitals and Infirmaries.		6,434			
		Dispensaries.					
Nilgiri ...	...	Minor Repairs ..	...	159	...	...	
Tanjore ...	...	Do.	...	31	...	...	
		Total, Dispensaries ...		190			
		Lunatic Asylums.					
Calicut ...	...	Minor Repairs...	...	386	...	...	
Presidency ...	...	Do.	...	298	...	...	
Vizagapatam ...	...	Do.	...	2	...	...	
		Total, Lunatic Asylums.		686			
		Miscellaneous.					
Presidency ...	...	Compensation for house-rent for Medi- cal Subordinates.	6,300	7,506	...	...	No estimate sanctioned, but Superin- tending En- gineer has allotted Rs. 7,514 for the work.
Do.	...	Making thorough re- pairs to the Medical Store-keeper's Office.		5,995	...	305	
Bellary ...	...	Minor Repairs...		360	...	...	
Ganjam ...	...	Do.		395	...	...	
Madura ...	...	Do.		240	...	...	
Nellore ...	...	Do.		4	...	...	
Vizagapatam ...	...	Do.		301	...	...	
		Total, Miscellaneous ...		14,801			
		Total, Medical Depart- ment.		22,111			
		MARINE DEPARTMENT.					
		Minor Repairs		599	...	...	
Madura ...	...	Do.		23	...	...	
Presidency ...	...	Do.		35	...	...	
Vizagapatam ...	...	Do.		17	...	...	
Wynad ...	...	Do.			...	...	
		Total, Marine Depart- ment.		674			
		ECCLESIASTICAL DE- PARTMENT.					
		Churches.					
Bangalore ...	...	Minor Repairs		1,648	...	...	
Bellary ...	...	Do.		973	...	...	
Chingleput ...	...	Do.		149	...	...	

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS	RS.	RS.	RS.	RS.	
		—cont.					
		PROVINCIAL SERVICES					
		—cont.					
		ECCLESIASTICAL DE- PARTMENT—cont.					
		Churches—cont.					
Coimbatore. ...	...	Minor Repairs...	...	49	...	...	
Calicut ...	...	Do.	...	655	...	...	
Ganjam ...	...	Do.	...	132	...	...	
Godavari East- ern and Central Delta.	...	Do.	...	79	...	...	
Madura ...	...	Do.	...	50	...	...	
Nilgiri ...	...	Do.	...	748	...	...	
Negapatam ...	...	Do.	...	229	...	...	
Nellore ...	...	Do.	...	60	...	...	
North Arcot ...	...	Do.	...	36	...	...	
Presidency ...	...	Do.	...	4,250	...	...	
Salem ...	...	Do.	...	663	...	...	
Do.	...	Do.	C.O.	63	...	...	
Tinnevely ...	...	Do.	...	213	...	...	
Trichinopoly ...	...	Do.	...	473	...	...	
Vizagapatam ...	...	Do.	...	204	...	...	
Wynad ...	...	Do.	...	366	...	...	
		Total, Churches ...		10,977			
		C.O.		63			
		Cemeteries.					
		Minor Repairs					
Bellary ...	...	Do.	...	135	...	...	
Cuddapah ...	...	Do.	...	261	...	...	
Calicut ...	...	Do.	...	37	...	...	
Chingleput ...	...	Do.	...	260	...	...	
Coimbatore ...	...	Do.	...	1	...	...	
Ganjam ...	...	Do.	...	35	...	...	
Godavari East- ern and Central Delta.	...	Do.	...	23	...	...	
Kurnool ...	...	Do.	...	60	...	...	
Nellore ...	...	Do.	...	27	...	...	
Nilgiri ...	...	Do.	...	63	...	...	
Presidency ...	...	Do.	...	1,159	...	...	
Salem ...	...	Do.	...	9	...	...	
South Arcot. ...	...	Do.	...	449	...	...	
Tanjore ...	...	Do.	...	161	...	...	
Vizagapatam ...	...	Do.	...	6	...	...	
Wynad ...	...	Do.	...	225	...	...	
		Total, Cemeteries ...		2,911			
		Total, Ecclesiastical Department. C.O.		13,888			
				63			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS.					
		—cont.					
		PROVINCIAL SERVICES.					
		—cont.					
		PUBLIC WORKS DEPARTMENT.					
		Offices.					
		Minor Repairs					
Anantapur ...	...	Do. ...	...	582	...	...	
Calicut ...	...	Do. ...	...	42	...	...	
Chingleput ...	...	Do. ...	...	572	...	...	
Coimbatore ...	...	Do. ...	...	310	...	...	
Godavari Eastern and Central Delta.	...	Do. ...	...	1	...	...	
Godavari Western Delta.	...	Do. ...	...	11	...	...	
Kistna Eastern Delta.	...	Do. ...	...	5	...	...	
Kistna Western Delta.	...	Do. ...	...	98	...	...	
Kurnool ...	...	Do. ...	...	68	...	...	
Nellore ...	...	Do. ...	...	50	...	...	
Negapatam ...	...	Do. ...	...	265	...	...	
North Arcot ...	...	Do. ...	...	101	...	...	
Nilgiri ...	...	Do. ...	...	160	...	...	
Presidency ...	...	Do. ...	...	126	...	...	
South Arcot ...	...	Do. ...	...	300	...	...	
Salem ...	...	Do. ...	...	90	...	...	
Tinnevely ...	...	Do. ...	...	74	...	...	
Tanjore ...	...	Do. ...	...	21	...	...	
Trichinopoly ...	...	Do. ...	...	207	...	...	
Vizagapatam ...	...	Do. ...	...	155	...	...	
Wynad ...	...	Do. ...	...	200	...	...	
		Total, Offices ...		3,438			
		Miscellaneous.					
		Minor Repairs					
Anantapur ...	...	Do. ...	...	54	...	...	
Bellary ...	...	Do. ...	...	34	...	...	
Calicut ...	...	Do. ...	...	51	...	...	
Godavari Eastern and Central Delta.	...	Do. ...	...	140	...	...	
Madura ...	...	Do. ...	...	128	...	...	
Nellore ...	...	Do. ...	...	116	...	...	
Negapatam ...	...	Do. ...	...	17	...	...	
Presidency ...	...	Do. ...	...	1,291	...	...	
Trichinopoly ...	...	Do. ...	...	69	...	...	
Vizagapatam ...	...	Do. ...	...	115	...	...	
		Total, Miscellaneous...		2,015			
		Total, Public Works Department.		5,453			
		GENERAL PURPOSES.					
		Minor Repairs					
Presidency ...	...	Do. ...	...	1,965	...	...	
		Total, General Purposes.		1,965			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		CIVIL BUILDINGS					
		—cont.					
		PROVINCIAL SERVICES.					
		—cont.					
		GOVERNMENT HOUSES AND RESIDENCIES.					
Chingleput ...	Guindy.	Govt. House Buildings.	...	2,010	2,010	...	No Estimate sanctioned, but Superintending Engineer has allotted Rs. 2,294 for the work.
Presidency ...	...	Govt. House Works ...	5,200	5,175	...	25	
South Arcot ...	Manja-cuppam.	Repairing Government House.	3,150	3,111	...	39	
Chingleput ...	...	Minor Repairs	...	84	...	...	
Godavari Eastern and Central Delta.	...	Do. C.O. ...	...	79	...	...	
Nilgiri ...	...	Do. ...	...	2,145	...	...	
Presidency ...	...	Do. ...	...	3,020	...	...	
South Arcot ...	...	Do. ...	...	237	...	...	
		Total, Govt. Houses and Residencies.		15,782	...	...	
		C.O. ...		79			
		CHARITABLE INSTITUTIONS.					
Presidency ...	...	Minor Repairs	...	678	...	...	
		Total, Charitable Institutions.		678			
		SCIENTIFIC INSTITUTIONS.					
Presidency ...	...	Minor Repairs	...	606	...	...	
		Total, Scientific Institutions.		606			
		MISCELLANEOUS.					
Tanjore ...	Tanjore.	Improving drains and providing zinc pipes, &c., for proper drainage of the Palace buildings.	3,860	1,071	...	2,789	
Chingleput ...	...	Minor Repairs...	...	108	...	...	
Nilgiri ...	...	Do. ...	...	1,026	...	...	
Presidency ...	...	Do. ...	...	1,402	...	...	
Salem ...	...	Do. ...	...	165	...	...	
South Arcot ...	...	Do. ...	...	30	...	...	
		Total, Miscellaneous...		3,802			
		Total, Provincial Services.		79,556			
		C.O. ...		11,569			
		By Public Works Officers		1,19,400			
		By Civil Officers		13,564			
		Total, Civil Buildings.		1,32,964			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—cont.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		COMMUNICATIONS.	RS.	RS.	RS.	RS.	
Madura	...	MAIN ROADS.					
		Repairing damages to Gudalur Ghât—	RS.				
		Estimate ... 7,500					
		Less, previous year's outlay... 6,102					
			1,398	98	...	1,300	
Ganjam	...	Minor Repairs C.O. ...		—27	...		
Madura	...	Do. ...		870	...		
		Total, Main Roads... C.O. ...		968			
				—27			
		DISTRICT ROADS.					
Nilgiri	Ooty ...	Repairing Municipal roads.	5,330	5,330	...		
Presidency	...	Road leading from the Fort towards Mount and Poonamallee.	9,058	9,058	...		
Bellary	...	Minor Repairs...		3,790	...		
Nilgiri	...	Do. ...		6,542	...		
Presidency	...	Do. ...		2,291	...		
		Total, District Roads ...		27,011			
		CANALS.					
Godavari Eastern and Central Delta.	...	Running steamers to Tarlagudem for 1878-79—	RS.				
		Estimate ... 5,000					
		Less, previous year's outlay. 4,749					
			251	—1,991	...	2,242	
Do.	Dumagudem.	Maintenance of works...	3,000	2,984	...	16	
Negapatam	...	Maintenance of the Veddarniem Canal.	5,000	3,232	...	1,768	
Buckingham Canal.	...	Minor Repairs...		547	...		
Ganjam	...	Do. ...		593	...		
Godavari Eastern and Central Delta.	...	Do. ...		3,010	...		
		Total, Canals...		8,375			
		By Public Works Officers.		36,354			
		By Civil Officers.		—27			
		Total, Communications.		36,327			

Schedule of Expenditure on Repairs, Provincial, during the Year 1879-80—concluded.

Executive Divisions.	Stations.	Particulars.	Amount of Estimate.	Expenditure.	DIFFERENCE.		Authority for Audit.
					More.	Less.	
		MISCELLANEOUS PUBLIC IMPROVEMENTS.	RS.	RS.	RS.	RS.	
		MISCELLANEOUS.					
Presidency	St. Thome	Closing the Adyar bar.	3,230	3,216	...	14	
Kistna Eastern	...	Minor Repairs	...	395	...		
Delta.	...	Do. ...	...	47	...		
Madura	...	Do. ...	...	3,422	...		
Presidency	...			7,080			
		Total, Miscellaneous...		7,080			
		Total, Miscellaneous Public Improvements.		1,62,834			
		By Public Works Officers.		13,537			
		By Civil Officers.		1,76,371			
		Grand Total, Repairs, Provincial.					

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

PART V.

Schedule of Audited Establishment Charges for the Year 1879-80.

Circles and Divisions.		DIRECTION AND ACCOUNTS.										EXECUTIVE.															
		Salaries.			Travelling Allowances.	Contingencies.	Engineer.			Upper Subordinates.			Lower Subordinates.			Petty.			Office.			Accountants.	Travelling Allowances.	Contingencies.			
		Engineer.					Office.			Permanent.	Temporary.	Total.	Permanent.	Temporary.	Total.	Permanent.	Temporary.	Total.	Permanent.	Temporary.	Total.						
		Permanent.	Temporary.	Total.			Permanent.	Temporary.	Total.																		
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
First Circle	Direction	21,400 4 9	..	21,400 4 9	8,961 0 4	563 3 5	9,524 3 9	1,501 0 8	1,246 7 3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Godavari Eastern and Central Delta	..	..	..	..	..	..	..	..	24,919 13 0	..	24,919 13 0	10,739 8 4	..	10,739 8 4	3,390 9 6	..	3,390 9 6	600 0 0	5,471 3 7	6,071 3 7	6,156 10 6	..	6,156 10 6	1,339 0 6	7,765 5 11	982 14 6
	Godavari Western Delta	..	..	..	..	..	..	..	..	11,092 11 0	..	11,092 11 0	6,346 15 3	120 0 0	6,466 15 3	1,615 5 8	..	1,615 5 8	..	2,088 15 5	2,088 15 5	4,444 7 6	..	4,444 7 6	1,058 1 1	5,867 10 1	221 3 4
	Rajahmundry	..	..	..	..	..	..	..	..	6,496 10 8	..	6,496 10 8	3,006 1 0	..	3,006 1 0	3,546 0 0	..	3,546 0 0	800 0 0	3,020 12 10	3,020 12 10	4,169 14 9	..	4,169 14 9	665 7 9	5,194 7 4	614 5 9
	Ganjam	..	..	..	..	..	..	..	..	7,800 0 0	..	7,800 0 0	7,886 15 6	..	7,886 15 6	4,004 11 3	..	4,004 11 3	..	2,610 10 10	2,610 10 10	4,783 2 6	..	4,783 2 6	969 10 10	6,150 10 8	1,127 14 0
	Kistna Eastern Delta	..	..	..	..	..	..	..	..	..	16,196 2 1	..	16,196 2 1	6,589 10 4	60 0 0	6,649 10 4	1,634 10 4	..	1,634 10 4	819 12 0	4,071 15 10	4,071 15 10	6,904 1 5	63 5 5	6,967 6 10	741 4 8	6,958 13 0
Second Circle	Do. Western do.	..	..	..	..	..	..	..	..	12,297 2 4	..	12,297 2 4	9,180 12 7	..	9,180 12 7	1,811 15 1	..	1,811 15 1	436 4 8	2,522 4 11	2,522 4 11	4,524 8 10	..	4,524 8 10	795 7 9	7,200 3 5	536 14 1
	Vizagapatam	..	..	..	..	..	..	..	..	9,659 11 5	..	9,659 11 5	8,338 11 3	..	8,338 11 3	3,003 3 9	..	3,003 3 9	555 13 4	1,780 13 8	2,336 11 0	6,078 5 5	..	6,078 5 5	1,417 5 10	5,366 7 2	1,586 1 10
	Direction	21,400 4 9	..	21,400 4 9	8,961 0 4	563 3 5	9,524 3 9	1,501 0 8	1,246 7 3	88,462 2 6	..	88,462 2 6	52,088 10 3	180 0 0	52,268 10 3	19,006 7 7	..	19,006 7 7	3,211 14 0	21,566 13 1	24,778 11 1	37,061 2 11	63 5 5	37,124 8 4	6,986 6 5	44,503 9 7	5,490 9 3
	Direction	24,777 12 11	..	24,777 12 11	8,176 1 6	251 4 10	8,427 6 4	1,473 6 8	880 11 3	6,500 0 0	..	6,500 0 0	10,799 5 5	..	10,799 5 5	2,413 12 1	..	2,413 12 1	..	1,964 9 6	1,964 9 6	3,823 10 2	..	3,823 10 2	983 3 7	5,751 13 8	646 1 1
	Anantapur	..	..	..	..	..	..	..	..	33,218 9 3	..	33,218 9 3	13,803 1 11	..	13,803 1 11	2,665 2 9	..	2,665 2 9	..	5,130 12 0	5,130 12 0	4,799 13 8	-130 2 2	4,669 11 6	1,798 9 3	10,888 0 5	891 7 6
	Bellary	..	..	..	..	..	..	..	..	19,971 8 4	..	19,971 8 4	14,059 10 5	..	14,059 10 5	4,208 4 8	69 5 9	4,277 10 5	..	4,182 11 10	4,182 11 10	8,284 8 6	62 10 4	8,347 2 10	1,675 13 1	10,047 5 6	1,217 3 2
Third Circle	Cuddapah	..	..	..	..	..	..	..	..	11,431 3 8	..	11,431 3 8	11,427 0 5	-58 1 11	11,368 14 6	3,473 12 1	..	3,473 12 1	..	3,468 5 8	3,468 5 8	6,127 11 1	-224 3 5	5,903 7 8	1,295 6 6	8,850 1 5	1,105 2 9
	Kurnool	..	..	..	..	..	..	..	..	6,234 13 0	..	6,234 13 0	24,843 15 9	566 11 4	25,410 11 1	6,695 4 10	..	6,695 4 10	..	4,848 2 1	4,848 2 1	11,126 6 10	253 5 2	11,379 12 0	2,084 1 5	12,164 4 4	1,795 3 7
	Nellore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Direction	24,777 12 11	..	24,777 12 11	8,176 1 6	251 4 10	8,427 6 4	1,473 6 8	880 11 3	77,356 2 3	..	77,356 2 3	74,933 1 11	508 9 5	75,441 11 4	19,456 4 5	69 5 9	19,525 10 2	..	19,594 9 1	19,594 9 1	34,162 2 3	-38 6 1	34,123 12 2	7,837 1 10	47,701 9 4	5,655 2 1
	Buckingham Canal	..	..	..	..	..	..	..	..	11,426 1 5	..	11,426 1 5	13,204 9 4	231 7 3	13,436 0 7	3,761 3 0	..	3,761 3 0	743 7 8	4,803 15 7	5,547 7 3	3,537 15 2	160 12 0	3,698 11 2	789 10 10	6,826 6 5	1,792 6 2
	Chingleput	..	..	..	..	..	..	..	..	12,807 0 11	..	12,807 0 11	15,576 14 6	..	15,576 14 6	3,658 11 4	..	3,658 11 4	..	2,459 13 11	2,459 13 11	5,961 13 11	-42 0 10	5,919 13 1	1,386 3 1	7,847 15 6	1,187 5 3
Fourth Circle	Architect	..	..	..	..	..	..	..	..	6,789 0 0	..	6,789 0 0	3,464 15 4	..	3,464 15 4	..	..	3,670 0 0	1,587 15 7	2,290 3 8	2,290 3 8	3,146 11 11	..	3,146 11 11	740 10 4	770 2 3	1,308 14 2
	Bangalore	..	..	..	..	..	..	..	..	19,154 8 3	..	19,154 8 3	11,795 3 10	..	11,795 3 10	3,670 0 0	..	3,670 0 0	..	2,804 3 5	2,804 3 5	9,035 9 10	-4 13 8	9,030 12 2	1,355 0 0	10,097 8 0	973 12 0
	South Arcot	..	..	..	..	..	..	..	..	23,271 15 7	..	23,271 15 7	11,846 12 1	425 0 0	12,271 12 1	4,767 5 0	..	4,767 5 0	..	2,969 9 8	2,969 9 8	7,700 4 5	..	7,700 4 5	2,605 13 9	13,381 8 6	1,383 13 1
	North Arcot	..	..	..	..	..	..	..	..	7,971 1 1	..	7,971 1 1	10,293 1 9	..	10,293 1 9	..	..	..	..	1,206 15 9	1,206 15 9	7,263 7 5	..	7,263 7 5	960 0 0	3,046 7 4	1,213 9 5
	Presidency	..	..	..	..	..	..	..	..	5,446 8 1	..	5,446 8 1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Do. Stores	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fifth Circle	Direction	40,682 11 2	..	40,682 11 2	10,342 4 7	206 1 1	10,548 5 8	3,154 0 1	782 5 9	86,866 3 4	..	86,866 3 4	66,181 8 10	656 7 3	66,838 0 1	15,857 3 4	..	15,857 3 4	2,331 7 3	16,534 14 0	18,866 5 3	42,099 15 9	113 13 6	42,213 13 3	8,557 6 0	42,575 12 11	7,859 12 1
	Calicut	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Coimbatore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Nilgiri	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Salem	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Wynad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sixth Circle	Direction	20,984 1 11	35 0 0	21,019 1 11	6,906 10 7	438 11 10	7,345 6 5	2,060 8 7	1,161 15 8	8,748 9 8	..	8,748 9 8	9,459 0 0	..	9,459 0 0	2,270 12 8	..	2,270 12 8	..	969 13 5	969 13 5	4,433 8 10	..	4,433 8 10	1,440 4		

Office.			COLLECTION AND POLICE.								EXPENDITURE ON WORKS.				Total Expenditure on Works.	Percentage of Establishment to Works.
Permanent.	Temporary.	Total.	Accountants.	Travelling Allowances.	Contingencies.	Engineer.	Petty.	Travelling Allowances.	Survey.	Total Charges for Establishment.	Imperial.	Irrigation.	Provincial.	Local and Special.		
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS.	RS.	RS.	RS.	RS.	RS.
6,156 10 6 4,444 7 6 4,169 14 9 4,783 2 6 6,904 1 5 4,524 8 10 6,078 5 5	 63 5 5	6,156 10 6 4,444 7 6 4,169 14 9 4,783 2 6 6,967 6 10 4,524 8 10 6,078 5 5	1,389 0 6 1,058 1 1 665 7 9 969 10 10 741 4 8 795 7 9 1,417 5 10	7,765 5 11 5,867 10 1 5,194 7 4 6,150 10 8 6,958 13 0 7,200 3 5 5,366 7 2	982 14 6 221 3 4 614 5 9 1,127 14 0 421 3 9 536 14 1 1,586 1 10		26,607 1 6 19,827 10 7 1,501 5 0 1,189 12 5 15,833 12 6 8,708 4 11 1,450 13 7	886 4 10 320 15 6 251 3 7	.. 106 14 2 .. 1,341 13 9 634 3 9 .. 1,309 7 5	33,672 0 5 88,965 6 4 53,003 15 5 29,015 1 1 37,865 5 9 61,180 2 8 48,013 14 7 40,546 14 8	.. 1,668 22 .. 1,340 551 .. 3,469	.. 2,08,820 1,31,847 .. 27,784 1,07,712 1,24,925 15,372	.. 19,242 929 .. 11,922 2,326 1,080 18,066	.. 99,153 77,824 .. 75,401 78,561 9,674 1,09,635	.. 3,28,863 2,10,622 .. 1,16,447 1,89,150 1,35,679 1,43,542	.. 27-050 25-165 .. 32-516 32-344 35-347 28-247
37,061 2 11	63 5 5	37,124 8 4	6,986 6 5	44,503 9 7	5,490 9 3	..	75,118 12 6	1,458 7 11	3,392 7 1	3,92,262 12 11	7,050	6,16,460	50,565	4,50,248	11,24,323	34-888
3,823 10 2 4,799 13 8 8,284 8 6 6,127 11 1 11,126 6 10		3,823 10 2 4,669 11 6 8,347 2 10 5,903 7 8 11,379 12 0	983 3 7 1,798 9 3 1,675 13 1 1,295 6 6 2,084 1 5	5,751 13 8 10,888 0 5 10,047 5 6 8,850 1 5 12,164 4 4	646 1 1 891 7 6 1,217 3 2 1,105 2 9 1,795 3 7		 5,089 14 5		.. 158 4 1 274 13 2 573 2 8 42 7 10	.. 35,559 5 2 33,040 11 7 73,065 6 7 64,053 14 9 47,469 8 11 75,744 10 7	 29,614 174 616 812	 14,345 31,931 32,485 .. 1,10,688	 9,244 12,857 11,172 4,683 11,766	 18,470 57,727 79,763 47,800 1,24,203	 42,059 1,32,129 1,23,594 84,346 2,47,469	 78-559 55-298 51-826 56-280 30-608
3,537 15 2 5,961 13 11		3,698 11 2 5,919 13 1	789 10 10 1,386 3 1	6,826 6 5 7,847 15 6	1,792 6 2 1,187 5 3		.. 2,904 10 1									
3,146 11 11 9,035 9 10 7,700 4 5 7,263 7 5 5,454 1 1		3,146 11 11 9,030 12 2 7,700 4 5 7,263 7 5 5,454 1 1	740 10 4 1,355 0 0 2,605 13 9 960 0 0 720 0 0	770 2 3 10,097 8 0 13,381 8 6 3,046 7 4 605 12 11	1,308 14 2 973 12 0 1,383 13 1 1,213 9 5 ..		 4,332 8 8 3,916 9 9 ..		 40 2 6 652 6 11 ..							
42,099 15 9	113 13 6	42,213 13 3	8,557 6 0	42,575 12 11	7,859 12 1	..	11,153 12 6	..	..	..	..	..	..	..	..	..
4,433 8 10 6,583 12 5 3,140 3 1 7,559 5 8 8,971 13 7		4,433 8 10 6,576 12 5 3,140 3 1 7,562 12 3 8,971 13 7	1,440 0 0 2,544 13 6 1,080 0 0 1,474 13 0 1,638 5 4	5,156 4 1 10,050 0 2 5,276 4 3 14,783 15 11 10,897 1 6	1,015 12 7 954 2 4 349 8 11 1,132 5 2 1,796 0 3											
30,688 11 7	..	30,685 2 2	8,177 15 10	46,163 9 11	5,247 13 3	..	84 0 0	..	..	..	..	..	..	..	..	..
7,469 2 1 4,253 15 8 6,588 5 4 9,398 12 3 5,043 11 3		7,469 2 1 4,253 15 8 6,600 5 4 9,398 12 3 5,043 11 3	.. 1,126 3 0 1,019 13 2 1,645 12 5 1,435 13 8	.. 10,341 7 1 5,464 0 7 8,580 11 1 11,476 12 9 7,298 6 8	.. 1,130 0 4 528 3 11 1,100 14 7 1,260 14 10 449 15 10		 1,828 15 9 6,745 14 3 4,277 11 5 3,155 1 6									
32,763 14 7	685 0 0	33,438 14 7	6,560 11 5	43,161 6 2	4,470 1 6	..	16,209 10 11	..	..	..	..	..	..	..	..	..
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11,738 1 1	..	11,738 1 1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
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8,504 0 2	820 3 5	1,89,324 3 7	38,119 9 6	2,24,105 15 11	28,972 11 4	..	249 5 2	..	..	..	..	..	..	..	..	..
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(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

Abstract of Part V (Audited Establishment Charges) for the Year 1879-80.

Particulars.	AUDIT.		Budget Grant.
	Amount.	Total.	
DIRECTION.	RS.	RS.	RS.
Secretary to Government.			
Secretary and Under-Secretary	58,054		49,740
Office Establishment	31,769		32,316
Travelling Allowances	9,816		8,500
Contingencies	6,277		3,500
Total ...		1,05,916	94,056
Irrigation Department.			
Chief Engineer and Joint-Secretary to Government ...	40,753		43,740
Office Establishment	12,521		11,256
Travelling Allowances	3,239		5,754
Contingencies	1,566		1,652
Total ...		58,079	62,402
Total, Secretariat ...		1,63,995	1,56,458
Superintending and District Engineers.			
Superintending and District Engineers	1,26,677		1,34,280
Office Establishment	42,284		1,16,028
Travelling Allowances	9,642		16,200
Contingencies	4,840		11,030
Total, Superintending and District Engineers ...		1,83,443	2,77,538
Total, Direction ...		3,47,438	4,33,996
CONSTRUCTION.			
Executive.			
Engineer Establishment	4,34,373		5,40,018
Upper Subordinates	3,24,520		3,25,190
Lower Subordinate Establishment	83,550		1,03,000
Petty Establishment	90,719		89,733
Office { Permanent	1,88,504		1,50,812
{ Temporary	820		10,216
Total, Construction ...		11,22,486	12,18,969
Travelling Allowances	2,24,106		2,43,293
Contingencies	28,973		23,230
Total, Construction ...		2,53,079	2,66,523
Total, Construction ...		13,75,565	14,85,492
ACCOUNTS.			
Examiner and Deputy Examiners	38,327		32,432
Accountants, Clerks, and Office Servants	1,52,515		1,20,840
Travelling Allowances	6,141		12,400
Contingencies	4,178		6,300
Total, Accounts ...		2,01,161	1,71,972
COLLECTION AND POLICE.			
Guaranteed Irrigation	3,994		15,000
Irrigation Survey	8,899		12,000
Special Revenue Investigations	1,07,656		1,12,488
Petty Establishment	1,458		2,507
Travelling Allowances	..		..
Contingencies	..		..
Total, Collection and Police ...		1,22,007	1,41,995
Grand Total ...		20,46,171	22,33,455

Abstract of Part V (Audited Establishment Charges) for the Year 1879-80—cont.

Office.					
Permanent.	Temporary.	Total.	Accountants.	Travelling Allowances.	Contingencies.
22	23	24	25	26	27
RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
6,156 10 6	..	6,156 10 6	1,339 0 6	7,765 5 11	982 14 6
4,444 7 6	..	4,444 7 6	1,058 1 1	5,867 10 1	221 3 4
4,169 14 9	..	4,169 14 9	665 7 9	5,194 7 4	614 5 9
4,783 2 6	..	4,783 2 6	969 10 10	6,150 10 8	1,127 14 0
6,904 1 5	63 5 5	6,967 6 10	741 4 8	6,958 13 0	421 3 9
4,524 8 10	..	4,524 8 10	795 7 9	7,200 3 5	536 14 1
6,078 5 5	..	6,078 5 5	1,417 5 10	5,366 7 2	1,586 1 10
37,061 2 11	63 5 5	37,124 8 4	6,986 6 5	44,503 9 7	5,490 9 3
3,823 10 2	..	3,823 10 2	983 3 7	5,751 13 8	646 1 1
4,799 13 8	-130 2 2	4,669 11 6	1,798 9 3	10,888 0 5	891 7 6
8,284 8 6	62 10 4	8,347 2 10	1,075 13 1	10,047 5 6	1,217 3 2
6,127 11 1	-224 3 5	5,903 7 8	1,295 6 6	8,850 1 5	1,105 2 9
11,126 6 10	253 5 2	11,379 12 0	2,084 1 5	12,164 4 4	1,795 3 7
34,162 2 3	-38 6 1	34,123 12 2	7,837 1 10	47,701 9 4	5,655 2 1
5,537 15 2	160 12 0	5,698 11 2	789 10 10	6,826 6 5	1,792 6 2
5,961 13 11	-42 0 10	5,919 13 1	1,386 3 1	7,847 15 6	1,187 5 3
3,146 11 11	..	3,146 11 11	740 10 4	770 2 3	1,308 14 2
9,035 9 10	-4 13 8	9,030 12 2	1,355 0 0	10,097 8 0	973 12 0
7,700 4 5	..	7,700 4 5	2,605 13 9	13,381 8 6	1,383 13 1
7,263 7 5	..	7,263 7 5	960 0 0	3,046 7 4	1,213 9 5
5,454 1 1	..	5,454 1 1	720 0 0	605 12 11	..
12,099 15 9	113 13 6	12,213 13 3	8,557 6 0	42,575 12 11	7,859 12 1
4,433 8 10	..	4,433 8 10	1,440 0 0	5,156 4 1	1,015 12 7
6,583 12 5	-7 0 0	6,576 12 5	2,544 13 6	10,050 0 2	954 2 4
3,140 3 1	..	3,140 3 1	1,080 0 0	5,276 4 3	349 8 11
7,559 5 8	3 6 7	7,562 12 3	1,474 13 0	14,783 15 11	1,132 5 2
8,971 13 7	..	8,971 13 7	1,638 5 4	10,897 1 6	1,796 0 3
0,688 11 7	-3 9 5	30,685 2 2	8,177 15 10	46,163 9 11	5,247 13 3
7,469 2 1	..	7,469 2 1	..	..	..
4,253 15 8	673 0 0	8,142 2 1	1,333 1 2	10,341 7 1	1,130 0 4
3,588 5 4	..	4,253 15 8	1,126 3 0	5,464 0 7	528 3 11
3,398 12 3	12 0 0	6,600 5 4	1,019 13 2	8,580 11 1	1,100 14 7
5,043 11 3	..	9,398 12 3	1,645 12 5	11,476 12 9	1,260 14 10
7,753 14 7	685 0 0	5,043 11 3	1,435 13 8	7,298 6 8	449 15 10
..	..	33,438 14 7	6,560 11 5	43,161 6 2	4,470 1 6
738 1 1	..	..	..	..	..
..	..	11,738 1 1	..	..	249 5 2
..	..	..	..	..	..
738 1 1	..	11,738 1 1	..	..	..
504 0 2	820 3 5	1,89,324 3 7	38,119 9 6	2,24,105 15 11	28,972 11 4

Particulars.	Salaries.	Travelling Allowances.	Contingencies.	Total.	Budget Grant.
Direction	RS. 3,12,058	RS. 22,697	RS. 12,683	RS. 3,47,438	RS. 4,33,996
Construction	11,22,486	2,24,106	28,973	13,75,565	14,85,492
Accounts	1,90,842	6,141	4,178	2,01,161	1,71,972
Collection and Police	1,20,549	1,458	..	1,22,007	1,41,995
Total, Audited ...	17,45,935	2,54,402	45,834	20,46,171	22,33,455
Total, Paid ...	19,91,040	2,52,008	46,092	22,89,140	..
Less, debited to Provincial Do., to Local ...	..	..	..	6,33,199	..
	..	..	..	4,71,623	..
	..	..	..	11,04,822	..
Net, debitable to Imperial Distribution.	..	..	..	11,84,318	..
Imperial .. { Military ...	..	..	..	1,58,709	..
{ Other Services ...	..	..	..	38,557	..
	..	..	..	1,97,266	..
Agricultural Works ...	..	..	..	69,441	..
Works for which Capital and Revenue Accounts are not kept ...	..	..	..	2,52,320	..
Refunds to the Madras Irrigation and Canal Company for surveys of abandoned projects ...	..	..	..	1,95,562	..
Works for which Capital and Revenue Accounts are kept.	..	..	..	..	..
Capital ...	..	..	..	49,176	..
State Outlay on Guaranteed Irrigation ...	..	..	..	3,994	..
Revenue ...	..	..	..	16,436	..
Productive Public Works, Ordinary Capital Outlay ...	..	..	..	-22,013	..
Do. do. Revenue Account ...	..	..	..	2,25,962	..
Do. do. Capital Account ...	..	..	..	1,53,276	..
Provincial Irrigation, Capital ...	..	..	..	21,182	..
Do. Revenue ...	..	..	..	21,595	..
Total ...	..	..	..	9,86,931	..
Civil Department ...	..	..	..	121	..
Total, Imperial ...	..	..	..	11,84,318	..
Budget Grant ...	18,99,089	2,88,654	45,712	..	*22,33,455
* As per detailed Establishment Budget—Add—					
Additional to Imperial Establishment.—Vide G.O., No. 1,791 W., of 8th July 1879 ...	..	..	..	19,609	..
For State Outlay on Guaranteed Irrigation Works ...	..	..	..	7,376	..
Grant-in-aid to Local ...	..	..	..	25,000	..
Difference between approximate and actuals of Local Funds as per Circle Budgets ...	..	..	..	51,985	..
	..	..	..	-12,915	..
Total, Original Budget Grant ...	..	..	..	..	39,070
	..	..	..	..	22,72,525

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MADRAS PRESIDENCY.

PART VI.

Schedule of Expenditure on Tools and Plant, during the Year 1879-80.

Expenditure.	GRANT.		DIFFERENCE.	
	Budget.	Final.	Less than Grant.	More than Grant.
New Supplies.	RS.	RS.	RS.	RS.
Surveying and Mathematical Instruments	3,860	..	..	..
Machinery	85	..	..	..
Tools	-1,07,931	..	..	..
Plant	783	..	..	..
Office Furniture	5,767	2,80,998	2,74,237	3,45,149
Camp Equipage... ..	304	..	..	..
Live Stock	..	..	..	..
Total, New Supplies ...	-97,132	..	..	..
Repairs and Carriages	26,220	..	..	..
Total Charge for Tools and Plant ...	-70,912	2,80,998	2,74,237	3,45,149
Distribution by Heads of Service.	..	..	..	..
Imperial Irrigation and Provincial Navigation	1,30,093	1,55,205	1,43,035	12,942
Military	16,023	13,662	13,662	..
Other Services	2,957	5,320	3,280	323
Provincial Services	-2,65,118	13,160	8,549	2,73,667
Local Funds	45,133	93,651	1,05,711	60,578
Total ...	-70,912	2,80,998	2,74,237	3,47,510
	..	..	..	2,361

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MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

List of Items written off to Profit and Loss, Provincial, during the Year 1879-80.

Executive Divisions.	Particulars.	Amounts.			Authority for writing off with Number and Date.
		RS.	A.	P.	
Godavari Western Delta.	Salaries of Conservancy Establishment on Ellore Canal for December 1879, stolen while in transit.	88	15	1	G.O., No. 494 W, of 3rd March 1880.
Kistna Western Delta.	Amount of cash found deficient in the cash-chest of the late Supervisor, Sergeant Chapman.	43	10	0	G.O., No. 2,113 W, of 13th August 1879.
Vizagapatam...	Amount of cash found deficient in the cash-chest of the late Assistant Engineer, Mr. K. Cuny.	32	0	0	G.O., No. 1,478 W, of 29th May 1879.
Tanjore ...	Value of English rope supplied about 16 years ago for the dredge at Negapatam.	892	11	5	G.O., No. 859 W, of 21st March 1879.
Trichinopoly...	Value of stock articles ...	28	2	5	G.O., No. 243, of 27th January 1875.
Kurnool ...	Difference of value between the sale proceeds of certain stock articles and their value.	22	3	3	G.O., No. 2,797 W, of 6th November 1879.
Bangalore ...	Value of copper strips found deficient in the stock balance.	6	0	0	G.O., No. 243, dated 27th January 1875.
Coimbatore ...	Value of 19 brass hinges ...	1	3	0	G.O., No. 2,933 W, of 22nd December 1879.
	Differences in cash balances shown in the Civil Officers' Accounts and those of the Public Works Department which have arisen from the correction intimated by the Examiner not having been carried out by the Civil Officers.	916	9	5	G.O., No. 1,019 W, of 23rd April 1880.
	Unexpended balance of an advance made from the 1 per cent. Income-tax Fund by the Collector of North Arcot in 1865-66 for expenditure by Public Works Officers, outstanding in the Civil Exchange Accounts for 1866-67 now adjusted.	21	9	8	G.O., No. 2,705 W, of 28th October 1879.
Total ...		2,053	0	3	

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MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

Statement of Expenditure on the Construction and Repair of Churches and Cemeteries, during the Year 1879-80.

	FROM PROVINCIAL FUNDS.			FROM CONTRIBUTIONS.			Grand Total.
	Original Works.	Repairs.	Total.	Original Works.	Repairs.	Total.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Churches ...	7,576	11,040	18,616	4,984	...	4,984	23,600
Cemeteries ...	2,764	2,911	5,675	...	...	...	5,675
Total ...	10,340	13,951	24,291	4,984	...	4,984	29,275

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MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

Statement of Provincial Expenditure incurred by Public Works and Civil Officers, during the Year 1879-80.

Districts.	ORIGINAL WORKS.				REPAIRS.				Establishment.	Tools and Plant.	Profit and Loss.	Grand Total.
	Civil Build-ings.	Communi-cations.	Miscella-neous Public Improve-ments.	Total.	Civil Build-ings.	Communi-cations.	Miscella-neous Public Improve-ments.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13
Bangalore	RS. 5,335	RS.	RS.	RS. 5,335	RS. 1,647	RS.	RS.	RS. 1,647	RS. 7,980	RS. — 3,341	RS. 6	RS. 11,627
Bellary	470	..	..	470	..	..	..	..	..	..	..	470
Chingleput	12,894	..	..	12,894	4,610	3,790	..	8,400	24,338	— 10,190	..	35,442
Cuddalore	2,765	3,869	1,00,000	1,06,634	337	..	..	337	..	..	..	337
Cuddalore	1,200	..	..	1,200	4,568	..	..	4,568	1,27,097	— 53,215	..	1,86,084
Cuddalore	453	19,781	8	14,242	442	..	..	442	..	..	..	1,642
Cuddalore	— 81	..	..	— 81	1,277	..	..	1,277	17,737	— 7,426	1	25,831
Madapah	5,531	..	..	5,531	685	..	..	685	..	..	..	604
Madapah	23	..	..	23	5,328	..	..	5,328	12,411	— 5,197	..	18,073
Madapah	4,367	930	..	5,297	290	..	..	290	..	..	..	313
Madapah	794	..	..	794	3,405	593	..	3,998	10,624	— 4,448	..	15,471
Madapah	13,732	..	..	13,732	990	— 27	..	963	..	..	..	1,757
Madapah	2,284	..	..	2,284	1,789	4,003	..	5,792	22,315	— 9,344	89	32,584
Madapah	2,384	..	..	2,384	583	..	..	583	..	..	..	583
Madapah	7,502	..	..	7,502	649	..	395	1,044	3,747	— 1,569	44	5,500
Madapah	10,868	55	..	10,923	422	..	..	422	..	..	..	422
Madapah	4,199	7,109	..	11,308	1,744	..	..	1,744	4,718	— 1,975	22	6,893
Madapah	7,669	1,250	..	8,919	555	..	..	555	..	..	..	555
Madapah	33,468	5,146	..	38,614	968	..	47	10,145	20,169	— 8,445	..	29,371
Madapah	1,381	..	..	1,381	954	..	..	954	..	..	..	1,348
Madapah	1,111	..	..	1,111	4,308	..	..	4,308	25,470	— 10,664	..	37,091
Madapah	1,01,247	4,275	..	1,05,522	1,559	..	..	1,559	..	..	..	5,768
Madapah	747	..	..	747	2,229	..	..	2,229	12,741	— 5,335	..	18,564
Madapah	1,806	..	..	1,806	388	..	..	388	..	..	..	731
Madapah	1,181	..	..	1,181	388	..	..	388	62,673	— 26,240	343	91,268
Madapah	..	..	..	..	4,349	11,872	..	16,221	..	..	..	..
Madapah	..	..	..	..	..	..	..	..	..	..	..	..
Madapah	..	..	..	..	1,438	..	..	1,438	3,222	— 1,349	..	4,692
Madapah	..	..	..	..	1,791	..	..	1,791	..	..	256	3,158
Madapah	..	..	..	..	43,236	11,349	6,638	61,223	1,90,580	— 79,795	..	2,77,530
Madapah	..	..	..	..	50	..	..	50	..	..	..	50
Madapah	..	..	..	..	5,451	..	..	5,451	7,084	— 2,966	..	10,316
Madapah	..	..	..	..	724	..	..	724	..	..	..	724
Madapah	..	..	..	..	7,588	..	..	7,588	10,737	— 4,496	..	15,635
Madapah	..	..	..	..	411	..	..	411	..	..	..	1,592
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Tanjore	5,128	45	56	5,184	6,254	3,232		9,486	16,767	7,020	893	25,310
Tinnevely	20,023	45	46	20,069	5,596			5,596	29,334	12,282		42,717
Trichinopoly	2,973			2,973	598			598	6,146	2,573	28	8,978
Vizagapatam	4,854	5,999		10,853	2,404			2,404	15,147	6,342	32	22,090
Vizagapatam	1,178	1,345		1,345	635	547		1,182	2,162	906		3,148
Buckingham Canal		43,704	1,00,110	3,91,175	1,19,400	36,354	7,080	1,62,834	6,33,199	2,65,118	1,115	9,23,205
Public Works Officers	2,47,361	10,585		10,640	13,564	27		13,537			938	25,115
Civil Officers	2,57,946	43,759	1,00,110	4,01,815	1,32,964	36,327	7,080	1,76,371	6,33,199	2,65,118	2,053	9,48,320
Total												

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

CHEPAUK,
14th August 1880.

MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

Statement of Original Works, Provincial, estimated at above Rs. 2,500 each completed during the Year 1879-80, compared with the Sanctioned Estimates.

Executive Divisions.	No.	Nature of Work.	By whom sanctioned.	Amount of Original Estimate.	Amount of Final Estimate.	Total Cost of Work.	EXCESS, IF ANY, OVER		Authority for Audit.	Date of Commencement of Work.	Date of Completion of Work.
							Original Estimate.	Final Estimate.			
Chingleput.	1	Constructing a Civil Dispensary at Conjeevaram.	G.O., No. 2,176, of 5th July 1869.	Rs. 10,455	Rs. 10,588	Rs. 10,588	Rs. 133	Rs. 133	Public Works Code, Chapter 3, paragraph 382.	August 1872 ..	August 1879.
Do. ..	2	Constructing retaining walls, &c., to the Taluk Cutcherry at Tiruvallur.	G.O., No. 2,154 W., of 13th May 1878; G.O., No. 4,770 W., of 16th December 1878.	3,660	6,428	6,428	2,768	268		February 1879.	" "
Coimbatore.	3	Alterations and improvements to the Central Jail at Coimbatore.	G.O., No. 295, of 2nd February 1876.	7,080	4,983	4,983	..	..	Public Works Code, Chapter 3, paragraph 382.	1876.	June "
Godavari Eastern and Central Delta.	4	Sea Custom-house godowns at Cocanada...	G.O., No. 93, of 5th January 1874, and No. 608 W., of 18th August 1877.	5,800	6,450	6,396	596	..		July 1877 ..	March 1880.
Kurnool ..	5	Constructing a new Taluk Cutcherry at Koilkundla including Registrar's room.	G.O., No. 3,978 W., of 11th October 1878; G.O., No. 3,490, of 12th December 1874; and No. 691, of 11th March 1875.	64,772	68,762	68,921	4,149	169	Public Works Code, Chapter 3, paragraph 382.	1886 ..	January "
Madura ..	6	Sub-Magistrate's Cutcherry and Sub-Jail at Teruchulay.	G.O., No. 2,988, of 7th November 1876.	13,800	13,800	10,076	..	..		March 1869 ..	August 1879.
Nellore ..	7	Constructing second-class Cutcherry at Sullurpett.	G.O., No. 2,421, of 26th August 1874.	12,830	12,830	12,838	8	8	Public Works Code, Chapter 3, paragraph 382.	1876-77 ..	" "

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

MADRAS PRESIDENCY.

BUILDINGS AND ROADS BRANCH.

Annual Account of Public Works Revenue for the Year 1879-80.

Particulars.	Amount.	Remarks.
	RS.	
Rents of Quarters for Officers, the returns from which are expected to yield interest on cost of Construction	...	
Rents of buildings, the returns from which are not expected to yield any interest on cost of Construction	19,982	
Casual rents of buildings	577	
Sales of buildings	*1,36,389	* Includes the revenue derived from the Work-shops—
Do. of tools and plant	117	
Do. of produce	2,521	RS. Dowlaisweram ... 53,454 Presidency ... 76,318
Value of materials received from old buildings	...	
Unclaimed deposits	25,800	
Fines, refunds, and miscellaneous	1,85,386	
Total realised in the Public Works Department.	1,81,251	
Realised by Civil Officers	221	
Total Realised in the Civil Department	3,914	
Grand Total	1,85,386	

CHEPAUK,
14th August 1880.

(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, Public Works Accounts.

N^o 396W P. & D.
d/11 Feby 1882

Letter from the Government of India
P. & D. No 71 A. C. dated 27th
January 1882. remarking on the
annual Financial Accts. of other Public Works
for 1880-81.

Referred to the
Examiner P. & D. Accounts
who will furnish the
information asked for
by the Government of
India in paragraph 2
of their letter, and report
the existing practice in
regard to special Tools
and Plant as required
in para 3.

2. A Statement should
also be appended show-
ing for the years 1879-80
and 1880-81 under head
corresponding with those
given in the Tools and
Plant Statement, the

Note

This will show that if
Provincial has gained
under "Tools & Plant", it has
lost considerably under
"Establishment".

8/1/09

The Am. W. Ins. Co.

changes for Establish-
ment, with the percentage
borne by each fund.

R.S.

~~Att~~

7.2.82

Ref. 396 Wap. to Sub. per

Depd to Exr W. Sec. 88
w. to C no 772
11/2/82

Exr 8.2.82
C. 10.2.82

10/7/2