

(3) Tamil Nadu Archives,
Egmore, Chennai-600 008.

Statement showing the recovery particulars towards
FAMILY BENEFIT FUND SCHEME as per G.O.Ms.No.1515,
Finance dated 3.12.1973.

Credit to:

Month	Gross Amount	Net Amount	No. of persons Total from whom pay Amount drawn in the reco- bill.	Reasons for new reco- vered.

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

Revenue குறை

அரசாணை எண்.	2039	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	19.8.1978	199

மடிக்கவோ கண்டபிடி கையாள்வோ கூடாது.

ஆவண. கா. 1-18,006-6-9-90.

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No. 2,057.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 25th July 1878.

Read the following letter from J. GROSE, Esq., Collector of Nellore, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated 24th June 1878, No. 2,548:—

I HAVE the honor to submit the annual report on the public works executed in the district of Nellore during the past official year 1877-78.

2. The following statement exhibits the expenditure incurred during the year under report as compared with that of the previous year:—

Particulars of Works.	Expenditure in 1876-77.	Expenditure in 1877-78.	DIFFERENCE.	
			Increase.	Decrease.
<i>New Works.</i>	RS.	RS.	RS.	RS.
Irrigation	1,06,911	35,753	...	71,158
Buildings and Communications including Public Stations, &c. (Provincial and Imperial)...	2,16,405	23,504	...	1,92,901
Total ...	9,23,316	59,257	...	2,64,059
<i>Repairs.</i>	74,883	50,155	...	24,728
Irrigation	2,136	2,928	792	...
Buildings and Imperial, &c. ...				
Transferred to other districts and surrendered.		2,136		
Balance grant available ...		1,32,518		

9. The previous year's expenditure showed a large excess over the grant for that year. For the year under report the large sum of Rupees 1,70,178 was, it will be observed, left unexpended. The actual amount unexpended was, however, after deducting the lakh and fifty thousand surrendered for the Buckingham Canal, only Rupees 20,178, and this short expenditure has already been explained (paragraph 3).

10. COMMUNICATIONS.—The total expenditure under Road Fund amounted to Rupees 95,213, or Rupees 25,524 short of the grant. This was due to the failure of contractors and the want of cattle to cart materials.

The grants and expenditure under this head were distributed as follow:—

Sub-heads.	Grants.		Expenditure.		Saving.		Excess.	
	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
<i>Original Works.</i>								
Right Embankment of the Pennair from Narsimulu Hill to the Sea							28,474	
Minor New Works...							1,510	
Miscellaneous Agricultural Ordinary Works							1,442	
Total ...							35,753	

6. The revised budgeted grant for irrigation repairs was Rupees 79,840, and the amount spent was Rupees 50,155, leaving the large balance of Rupees 29,685 unexpended. The cause has already been explained (paragraph 3).

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7. The revised allotment for Civil Buildings and Communications, both Original Works and Repairs, was Rupees 31,121 against an expenditure of Rupees 26,432. This excludes the grant of Rupees 1,50,000 allotted at first in the Provincial Budget to the Buckingham Canal, the expenditure on which was subsequently debited to Famine Relief.

8. The budget grants, &c., of the year under report were as follow :—

Works.	Grant.	Expenditure.
<i>Original Works.</i>	RS.	RS.
Buildings and Communications including Police Stations, &c. (Provincial and Imperial).	27,195	23,504
Agricultural	20,923	35,753
	48,118	59,257
<i>Repairs.</i>		
Buildings including Revenue, &c., Buildings (Provincial and Imperial)	3,926	2,928
Agricultural	79,840	50,155
	83,766	53,083
Tools and Plant ...	1,31,884 689	*1,12,340
<i>Add—</i>		
Subsequent sanctions	1,32,573 2,235	
<i>Deduct—</i>		
	1,34,808	
Total ...	77,019	53,083
Grand Total ...	4,00,335	1,12,340

3. From the above statement it will be observed that every item of expenditure, except Buildings, Repairs, shows a large decrease on the previous year's expenditure. In regard to irrigation works generally, this was due mainly to the Sarvapalli project having been stopped under the orders of the Government of India as well as to the famine relief works and to the fact that in the latter part of the year the tanks and channels had so much water in them that but little work could be done.

4. In regard to Buildings and Communications, the short expenditure occurred principally on the construction of new Police lines for the salt guard at Dugarazupatam and on the road from Bodilingampadu to Tada.

5. The revised grant for agricultural works was Rupees 20,923, and the expenditure amounted to Rupees 35,753 incurred on the following works:—

	RS.
Extension of the Pennair Ancient	3,263
Nellore Tank Surplus Weir	1,064
Communications	...
Minor New Works	...
<i>Repairs.</i>	
Communications	77,880
Advances to Civil Officers on account of Tolls and Ferries	1,404
Tools and Plant	860
Total ...	1,00,737

* Total Expenditure.

11. As directed in the Board's circular memorandum, dated 7th December 1875, No. 2,044, I submit two lists in the prescribed form showing the progress of all works in the district for 1877-78. The most important works executed from Local Funds by the Public Works Department and other Agency were—

Original Works.

1. Metalling and improving the Great Northern Road between the 154th and 195th milestones.
2. Gravelling the portion of Great Northern Road between the 33rd and 49th milestones.
3. Road from Nellore to Koduru.
4. Road from Nellore to Mypaudu.
5. Road from Kristnapatam to the Great Northern Road at Venkatachalam's Chuttrum, part from Survapalli to Muttukuru.
6. Completing certain portions of Great Northern Road from Madras to Bengal Frontier.
7. Reconstructing a road from Gudur to North Arcot Frontier beyond Venkatagiri.
8. Completing road from Kottapatam via Ongole to Cumbum.
9. Gravelling and improving certain portions of the road from Oolapalem to Vemulapad Pass.
10. Constructing certain masonry works and metalling a portion of Great Northern Road.
11. Do. road from Nellore to Baboo Row's Choultry.

Repairs.

12. Maintenance of Great Northern Road from Madras to Bengal Frontier.
13. Do. of Road from Nellore to Dornal Pass.
14. Do. of Road from the Port of Kottapatam to Cumbum in Kurnool.

12. GENERAL FUNDS.—The total grant under this head amounted to Rs. 19,729 and the expenditure to Rupees 10,940 as per statement annexed, or Rupees 8,789 short of the grant, caused by difficulty in getting skilled labor and timber :—

Sub-heads.	Grant.	Outlay.	Saving.	Excess.
<i>Original Works.</i>	RS.	RS. A. P.	RS. A. P.	RS. A. P.
Civil Buildings	14,245	10,096 11 7	4,148 4 5	...
<i>Repairs.</i>				
Civil Buildings	644	524 6 1	119 9 11	...
Advances to Civil Officers	4,700	67 12 0	4,632 4 0	...
Tools and Plant	140	250 13 6	...	110 13 6
Total ...	19,729	10,939 11 2	8,900 2 4	110 13 6

13. The most important works executed from General Funds were—

1. Constructing 1st Class Choultry at Guduru.
2. Do. 2nd do. at Venkatreddipalli.
3. Do. 2nd do. at Chimakurti.
4. Do. 2nd do. at the foot of the Vemulapadu Pass.
5. Do. 2nd do. at Sutarupett.

Full details of the expenditure on and the state of these works, in addition to the particulars specified in the two lists enclosed, will be given in the Local Fund Administration Report about to be submitted.

14. *The Buckingham Canal.*—As already stated, the sum of Rupees 1,50,000 was allotted for this important work in the Provincial Budget for 1877-78; but, as the whole expenditure on the canal is now debited to Famine Relief, no part of expenditure was debited to that grant.

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- (4.) The allotment for this work was Rupees 6,000 against an expenditure of Rupees 20,942, the excess Rupees 14,942 having been incurred on account of famine relief. This work is still incomplete.

- (1.) The net allotment for this work was Rupees 2,000 only and the expenditure incurred was Rupees 3,263, or Rupees 1,263 in excess of the grant. With the exception of the shutter-house and shutters, estimated to cost Rupees 450, this work was completed.
- (2.) The expenditure during the year on this work was Rupees 1,064 only out of an allotment of Rupees 2,500. The work was almost completed, a shutter-house only having to be constructed.
- (3.) The allotment for this work was Rupees 6,000 and the expenditure Rupees 7,532, or Rupees 1,532 in excess of the grant, debitable to Famine. This work also was almost completed.

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The most important Irrigation works repaired were the following:—

Name of Works.	Estimate.	Expenditure to the end of 1876-77.	Balance of Estimate.	Expenditure during the year 1877-78.	Remarks.
Repairing the Pennair Anicut at Nellore.	RS. 15,800	RS. 13,798	RS. 2,002	RS. 1,923	The required repairs have been completed and the work is in good order.
Clearing silt in Sarvapalli Channel.	3,550	...	3,550	801	Incomplete.
Kudatipalam large tank ...	2,740	204	2,536	999	Earthwork in progress.
Repairing Eduru and Koduru tank.	6,350	977	5,373	3,225	Rapid progress has been made in improving the revetment and strengthening the banks.
Improving Sarvapalli Main Reservoir.	2,000	848	1,152	251	There has been so much water in the tanks that they could not be completed during the year.
Repairing Davuru tank ...	2,800	433	2,367	1,131	Completed.
Do. Marripada tank ...	2,835	1,597	1,238	384	
Improving Gandaveram Channel.	5,940	2,768	3,172	2,598	
Repairing Kanigiri tank ...	13,350	9,814	3,536	2,264	Nearly completed.
Do. Mudivari large tank.	3,235	2,980	305	290	Completed.
Guduru large tank...	3,920	500	3,420	2,580	Rupees 4,000 were spent on this work by the Revenue Department last year; this is almost completed.
Repairing Kanigiri large tank	5,230	...	5,230	3,559	Rupees 7,548 were spent by Revenue Department on this work; the work is completed.
Do. Kavali tank supply channel.	2,470	...	2,470	641	Rupees 2,521 were spent on this work by Revenue Department; the work is completed.

18. Rupees 1,923 were expended on repairs of the Pennair Anicut.

Of the total expenditure of Rupees 50,155 on repairs, the proportion which fell to the several Revenue divisions was as follows:—

	RS.
Sub-division ...	4,106
Head Assistant's Division ...	9,873
Naidoopett Division ...	8,327
Collector's do. ...	27,849

19. Subjoined is the usual comparative statement showing the aggregate expenditure on New Works and Repairs under the head of Irrigation compared with the Revenue:—

Name of Taluq.	Area irrigated and the assessment as adjusted for 1877-78.		Expenditure under the Public Works Department during 1877-78 on Works of Irrigation.		Total.	Comparison of Expenditure with Revenue.	
	Area.	Assessment.	New Works.	Repairs.		On Repairs.	Total.
	ACRES.	RS.	RS.	RS.	RS.	PER CENT.	PER CENT.
Gaduru ...	60,918	2,23,841	543	8,095	8,638	3 1/2	3 1/2
Rapur ...	51,440	89,231	272	22,062	24,597	5 1/2	5 1/2
Nellore ...	86,550	4,17,161	151	1,825	1,979	1	1
Atmakuru ...	105,506	1,71,068	...	7,827	7,827	24 1/2	24 1/2
Kavali ...	15,473	80,519	...	1,946	1,946	18	20
Udayagiri ...	1,565	8,005	296	2,530	2,826	2 1/2	2 1/2
Ongole ...	2,562	13,848	...	1,404	1,404	6 1/2	6 1/2
Kandukuru ...	9,333	56,671	...	171	171	...	...
Kanigiri ...	402	2,653	...	...	...	...	...
Total ..	344,689	10,62,997	3,798	46,095	49,893	...	...
Expenditure on the Pennair Anicut distribution over two taluqs ...	...	...	3,263	1,923	5,186	...	...
Expenditure on improvements to Sarvapalli Channel in connection with 'Nellore Anicut' ...	...	...	...	881	881	...	...
Jaffer Sahib's Channel ...	...	...	...	3	3	...	...
Krisnapam Canal ...	...	...	218	634	852	...	...
Pennair Embankments ...	...	...	28,474	619	29,093	...	...
Total ..	...	...	31,955	4,060	36,015	...	...
Grand Total ..	344,689	10,62,997	35,753	50,155	85,908	4 1/2	8

20. Civil Buildings and Communications—Original.—The expenditure on Buildings and Communications was Rupees 23,504 against an allotment of Rupees 27,195. Of the sum of Rupees 23,504 spent from Provincial and Imperial Funds, nothing was expended on the Rushikesham Canal last year. The expenditure was as follows:—

- (1) Making a road from the Trunk road near Kavali to the Salt platform at Tenumalapenta,
- (2) Making a stone revetment at Sunnapugunta, and
- (3) Constructing the Tada Salt road,

the balance, Rupees 16,156, having been spent on the construction or improvement of twenty new works, the most important of which were—

	Expenditure.
	RS.
(1) Constructing a 1st-Class Taluq Cutcherry at Udayagiri ...	432
(2) Sub-Magistrate's Cutcherry at Venkatagiri ...	1,876
(3) Do. do. at Sularupett ...	192
(4) 1st-Class Cutcherry at Kanigiri ...	5,553
(5) Sub-Collector's Cutcherry at Ongole ...	25
(6) Removing and reconstructing the Jail granaries at Nellore ...	2,431
(7) Constructing Subsidiary Jail at Kandukur ...	947
(8) Do. do. at Podili ...	1,534

Of the above works, Nos. 1, 3, 5, 6 and 8 were completed.

21. Repairs.—Rupees 2,928 were spent in repairing the following thirteen works, of which Nos. 2, 3, 4, 5, 9, 10, 12 and 13 were completed:—

	RS.	A.	P.
(1) Repairs of the Nandavaram Post Office ...	90	15	3
(2) Do. of the Monapalan Light-house ...	29	7	8
(3) Repairing Taluq Cutcherry, Udayagiri ...	1	8	0
(4) Do. do. Atmakuru ...	1	5	4
(5) Do. Collector's Bungalow at Nellore ...	1,276	7	10
(6) Do. the Record-room of the Collector's Cutcherry at Nellore ...	452	11	5
(7) Do. of the Press Office at Nellore ...	92	4	3
(8) Making a barred door for the Town Police Lock-up at Nellore ...	1	3	5
(9) Repairing the compound wall of the Police station, Ojili ...	133	1	6
(10) Do. the District Engineer's office and forming a Record-room ...	266	0	10
(11) Do. front verandah roof of the District Engineer's Office at Nellore ...	8	6	0
(12) Making a wooden railing across the window opening on the belfry of Christ Church at Nellore ...	19	0	2
(13) Repairing Ongole Cemetery ...	4	0	0

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22. CHUNDI ESTATE.—The repairs of certain irrigation works belonging to the estate were handed over to the Public Works Department for execution in July 1873.

The estimates sanctioned, and the expenditure incurred, are shown below:—

Description of Work.	Number of Works.	Estimate Amount.	Expenditure up to 1877-78.	Grant for 1877-78.	Expenditure in 1877-78.	Number of Works completed.
Irrigation Works	17	RS. 19,428	RS. 17,539 1 7	..	1,645 8 0	16
Repairs	1	4,480	3,912 0 2	5,658	2,057 8 0	1
Charges for Establishment	..	..	2,370 6 3	..	235 0 0	..
Total..	18	23,908	23,821 8 0	5,658	3,948 0 0	17

All the above works, with the exception of two, have been completed. The two incomplete works were the Nalalapur tank repairs, and the repairs and improvements to the Zemindar's house. The former was hindered because the removal of rough stone from the Government quarries was prevented. The latter were being proceeded with.

Under recent orders, all incomplete works appertaining to the estate, except the repairs to the house, have been handed over to the Manager for completion.

23. *State of Season.*—The season was unfavorable till October and favorable afterwards. The rainfall in the Principal and Sub-divisions was, respectively, 43.87 inches and 29.92 inches, against 12.99 and 18.32 in the previous year, and the rivers were frequently in fresh in the year before that. The Pennair kept up a steady and unremitting supply for nearly eight months of the year. Cultivation was, in consequence, more extensive considering the loss of cattle and labor caused by the famine, and the outturn is reported to have been two-thirds of the average crop.

As regards the public health, the season was remarkably unfavorable. The famine lasted cholera, small-pox, dysentery and dropsy were severe, and as it passed away a fever spread all over the district, which was more prevalent and more fatal than any which had been known before. The people spoke of it as "worse than cholera."

24. *Prices.*—The prices of all food-grains were very high, and during the first six months famine rates prevailed. Although cultivation operations were carried on to some extent, particularly of dry grains, the outturn was so poor that it hardly affected prices.

25. The usual statement of mileage on roads is enclosed. Subjoined is an abstract of the same:—

	Miles.
Great Northern Road	176½
Road from Ongole to Cumbum	60
Road from Kristnapatam <i>via</i> Nellore to Cuddapah	79
Road from Oolapalem to Cumbum <i>via</i> Vemulapadu Pass	72
District Roads	356½
Total	743½

26. Reports on public works due from the divisional officers have been received from the Acting Sub-Collector, the Acting Head Assistant Collector and the General Deputy Collector at Nayudupett.

The reports generally are favorable, and they show that the communications in the divisions to which they relate were in good order.

The only point demanding attention, is the state of irrigation works in the Kandukur Taluq in the Sub-division. The Acting Sub-Collector brings to notice and comments very unfavorably on the existing state of these works. He asserts that forty-two tanks require emergent repair and promises to communicate further particulars. I have addressed the District Engineer on the subject.

27. Thus in Kandukur, I am afraid, there must have been some neglect as to irrigation works. In all other parts of the district I believe these works as well as roads and communications are in good order, though there is the usual amount of improvements and repairs to be seen to.

ENCLOSURES Nos. 1 to 3.—Statements.

Mr. Grose's report on the public works of the Nellore District for the year 1877-78 will be submitted for the information of Government. The usual statements accompany and show a percentage of outlay to allotment as under:—

<i>Imperial.</i>		
New Works	Irrigation	170 8 0
Repairs	Communications	92 9 0
	Irrigation	62 9 0
<i>Provincial.</i>		
New Works	Buildings	83 8 0
Repairs	Do.	74 6 0
<i>Local Funds.</i>		
Communications, Public	New Works	174 2 0
Works Department.	Repairs	102 4 0
Miscellaneous	New Works	103 1 0

The expenditure on the Buckingham Canal is not shown as it was debited to Famine Relief, and the final adjustments, if carried out, do not seem to find a place in the statements.

2. The total expenditure, as shown, is much less than that reported for the preceding year, and is explained to be due, as regards irrigation works generally, to the Sarvapalli Project having been stopped under the orders of the Government of India, to famine relief works, and to the fact that in the latter part of the year the tanks and channels had so much water in them that little work could be done.

3. The expenditure from Local Funds by the Public Works Department and Other Agency; but the Board observe that, according to the statement submitted, only 1 Rupee was expended by "Other Agency" out of a total allotment of Rupees 4,200. This should have been explained.

4. In the course of the year nearly 16½ lakhs were expended on the Buckingham Canal, and in view of this large outlay it is very gratifying to learn that already the amount of traffic has shown that inestimable good has been effected, and the Collector considers that it is not too much to say that the canal has done more for the district than any other work except the ament and its appurtenances. He is further of opinion that it is wonderful that so enormous an effect should have been produced in a single year. Mr. Grose's proposals in paragraph 14 for improvements and extensions deserve consideration.

5. In submitting some recent reports from other districts the Board have had to draw attention to complaints regarding the state of irrigation works. It is therefore with the more satisfaction that they learn from Mr. Grose that, with the exception of the Kundakur Taluq with regard to which he is in communication with the District Engineer, he believes these works as well as roads and communications to be in good order throughout the district.

(A true Copy and Extract.)

J. Sturwell
Acting Sub-Secretary.

To the Secretary to Government, Public Works Department,
with three original Statements, to be returned.

„ the Collector of Nellore.

Copy to the Secretary to Government, Revenue Department.

Ed W. H. French.

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1878. ✓

Board of Revenue,
MADRAS.

THE SECRETARY TO GOVERNMENT,
PUBLIC WORKS DEPARTMENT,
&c., &c., &c.

Dated July 25th

Printed 9th,

Received: 19 August 1970

PROCEEDINGS, 25TH JULY 1878, No. 2,057.

Aug 16/87

JULY.
No. 2,057.

Public Works—of Nellore District.—Review-
ing and submitting to Government Collector's
Report on — for 1877-78.

Do not add!

செப்பனிருபவர் பெயர்
~~செப்பனிருபவர்~~
 செப்பனிருபவர்களாக எடுத்தல்
 கொள்ளப்பட்ட நாள் 20/10/95

சர்பார் கும்
 மு. பா. எ.
 கையொப்பம்

ஆறாய்க்கல்
 உதவியாளர்
 கையொப்பம்

20/10/95