WATER SUPPLY LOAN APPLICATION BILL 1965.

EXPLANATORY MEMORANDUM.

This Bill is to give Parliamentary authority for the expenditure of loan moneys to the extent of £15,125,000 for carrying out works of country water supply, drainage, sewerage, flood protection and river improvement, as set out in the Schedule to the Bill.

Expenditure authorized in previous Acts and actual expenditure in recent years are set out hereunder:—

Water Supply Loan Application Act.			Actual Expenditur	Actual Expenditure.			
		£			£		
1961—No. 6820		11,300,000	Financial Year 1961-62 .		8,341,000		
1962—No. 6934		11,300,000	Financial Year 1962-63 .		8,465,000		
1963—No. 7056		13,400,000	Financial Year 1963-64 .		8,899,000		
1964—No. 7218		15,125,000	Financial Year 1964-65 .		9,317,000		
1965—Present Bill		15,125,000	Amount allotted 1965-66.		9,315,000		

The full amount of the provision for which authority is sought in the Bill will not be expended during the current financial year, but Parliamentary authority is required so that investigations may proceed, plans may be prepared for improvements to town water supplies controlled by local authorities, and works already authorized may be continued or commenced after the close of the financial year prior to the enactment of the next Loan Act.

CAPITAL LIABILITY.

The net capital liability debited to country water supply works and related works as at 30th June, 1965, was £153,875,000. Of this amount, £121,394,000 is borne by the State of Victoria. The remainder (£32,481,000), is made up as follows:—

Capital liability borne directly by water-users in districts other than irrigation

districts.—	£
(a) administered by Waterworks Trusts and Local Governing Bodies	13,851,000
(b) under the jurisdiction and control of the State Rivers and Water Supply Commission	10,990,000
Irrigation Districts—Bacchus Marsh	188,000
Proportion of capital liability borne by ratepayers in areas administered by River Improvements Trusts	245 000
Capital liability incurred in respect of Latrobe Valley Water Supply Works	5,489,000
Plant and machinery, plant depots, workships, &c	1,718,000
	32,481,000

The net capital liability of works of country sewerage authorities as at 30th June, 1965, was £5,891,000, of which £1,705,000 is borne by the State. The remainder, £4,186,000, is debited to the sewerage authorites.

Pursuant to the *Water Act* 1937, No. 4513, the capital liability was adjusted by transferring from the direct debit of water-users to the "Capital Expenditure Borne by the State Account" such amounts of the capital liability for waterworks as could not be borne by water-users on the basis of the existing rates and charges. In 1944, legislation was enacted consequent upon which a further portion of the capital liability was transferred to the State. It has since been the practice to charge all expenditure, as incurred on country water supply works under the jurisdiction of the Commission, to the State. Authority, however, is contained in the Water Acts for the Governor in Council on the recommendation of the Minister of Water Supply to transfer such portion of the capital liability from the State to the district as is commensurate with local development. An amount of £1,633,077, representing capital liability in respect of forty-seven urban districts and Carrum Drainage District was so transferred during the financial year ended 30th June, 1964. The clauses contained in the *Water Supply Loan Application Bill* 1965 are in accord with this procedure.

SCHEDULE OF WORKS.

The Schedule to the Bill is divided into Twelve Parts. The First and Second Parts authorize expenditure for the construction of works, as set out under the respective items, under the direct control of the State Rivers and Water Supply Commission; the Third Part contains provision for the procurement of plant and machinery; the Fourth to Eighth Parts inclusive deal with loans to local water authorities; the Ninth Part provides for loans to country sewerage authorities; the Tenth Part provides for advances to authorities for river improvement and land drainage works; the Eleventh Part deals with water supply and sewerage works in the Latrobe Valley; the Twelfth Part represents the contribution of the State of Victoria towards the cost of works being constructed under the River Murray Waters Acts.

FIRST AND SECOND PARTS.

The amount of £9,400,000 set down in the First and Second Parts of the Bill is to meet commitments, commence construction on approved major projects, and provide for a continuation of works in hand under the direction and control of the State Rivers and Water Supply Commission.

The amounts for actual expenditure on planned works during the 1965-66 financial year are indicated below.

The provisions outlined in the Schedule to the Bill will give authority for expenditure on works from approximately November, 1965, until November, 1966, whereas the amounts shown in the Explanatory Memorandum allotted from the Loan Fund for 1965–66 are the amounts available for expenditure in the present financial year between 1st July, 1965, and 30th June, 1966.

BRIEF DESCRIPTION OF STATE WORKS.

Item.	Description of Works.	1965 Loan Bill Provision.	1965-66 Loan Fund Allocation.
1	FIRST PART—STORAGES AND HEADWORKS. Eppalock Project	£ 300,000	£ 238,000
2	Bellfield Reservoir Project	750,000	770,000
3	Buffalo Reservoir Project	1,100,000	900,000
4	Tarago Reservoir Project	700,000	100,000
5	Nillahcootie Reservoir Project	1,100,000	700,000
6	Lake Corangamite	200,000	124,000
7	Other Storages and Headworks	500,000	300,000
	Total	4,650,000	3,132,000

BRIEF DESCRIPTION OF STATE WORKS—continued.

Item.	Description of Works.	1965 Loan Bill Provision.	1965-66 Loan Fund Allocation.
	Second Part—Other State Works.	£	£
1	Irrigation Districts (a) Goulburn-Murray Works Continuation of the programme of substantial enlargement of main channels and other distributory works within the Goulburn System is necessary to enable full use to be made of additional water available for irrigation following completion of the Eildon Dam and other major storages. This provision will include the cost of a further stage of the enlargement of main irrigation and drainage channels in the East and Central Goulburn, Rochester and Torrumbarry areas. Drainage work in Murray Valley and Tragowel Plains areas will be continued. Land resumption payments will also be met from this provision	2,400,000 (1,500,000)	1,840,000 (1,200,000)
	(b) Irrigation and Water Supply Districts Provision is made in this item for construction of water supply and drainage works to serve Irrigation Districts, including Urban Districts. Further drainage works in Central Gippsland are provided for, also continuation of drainage works in Swan Hill Irrigation Area	(900,000)	(640,000)
2	Coliban System	250,000	175,000
3	Mornington Peninsula System Required for the installation, enlargement and extension of main supply works, pipelines and reticulation to meet rapid urban and industrial development within the Mornington Peninsula area	800,000	600,000
4	Bellarine Peninsual System This provision meets the cost of enlarging and extending the existing distribution and reticulation systems, and also enables substantial progress to be made on the first stage of the Bellarine Pipeline	275,000	150,000
5	Otway System	250,000	100,000
6	Waterworks Districts—Generally	190,000	145,000

BRIEF DESCRIPTION OF STATE WORKS—continued.

Item.	Description of Works.	1965 Loan Bill Provision.	1965-66 Loan Fund Allocation.
	Second Part—Other State Works—continued.	£	£
7	Flood Protection and Drainage Districts	150,000	85,000
8	Surveys, Investigations and Designs	275,000	200,000
9	Works Generally—Water Supply Stores Suspense Account This sum is provided to augment the amount available in the Water Supply Stores Suspense Account for the purchase in bulk of fuel, stores and equipment pending their use and consumption on, or hire to, authorized works	10,000	
10	Works Generally—Workshops, Storesheds, Administrative and Other Buildings	150,000	80,000
	Total	4,750,000	3,375,000

THIRD PART.

The amount of £200,000 set down in the Third Part of the Bill is required to cover the cost of purchase of movable plant and machinery by the State Rivers and Water Supply Commission for use on construction and maintenance works. £100,000 has been allocated for expenditure in 1965–66.

Item.	Description of Works.	1965 Loan Bill Provision.	1965–66 Loan Fund Allocation.
1	Purchase or Acquisition of Movable Plant and Machinery Plant purchased under this provision would be operated on works at hire rates sufficient to provide for interest on capital account, redemption, maintenance, and adequate depreciation to renew the plant when necessary	£ 200,000	£ 100,000

FOURTH TO EIGHTH PARTS.

The amount of £3,000,000 included in the Fourth to Eighth Parts inclusive, of the Schedule to the Bill represents provision for expenditure in 136 locally-controlled centres on investigations, improvements, and extensions of the respective town water supply systems. The provision does not necessarily represent the total cost of each scheme. Advances of less than £5,000 to each waterworks trust or local governing body will be made by way of loan, pursuant to the provisions of Sections 7 (1) (b) or 9 (1) (b) of the Bill, to existing or proposed authorities, including—

Waterworks Trusts-

Avenel
Avoca
Bairnsdale
Ballan
Beaufort
Boolarra
Broadford
Buninyong
Corryong
Elmore
Euroa
Glenrowan
Hepburn
Katamatite

Koo-wee-rup
Korumburra
Linton
Lismore
Macedon
Malmsbury
Meeniyan
Metung
Mortlake
Mount Macedon
Penshurst
Murchison
Nagambie
Numurkah Shire

Riddell's Creek
Stawell Shire
Tatura
Trafalgar
Trentham
Tungamah Shire
Underbool
Wahgunyah
Walwa
Warracknabeal
Woodend
Yallourn North
Yarrawonga Urban

Local Governing Bodies—

Bet Bet Shire Council Kyabram Borough Council Talbot and Clunes Shire Council Werribee Shire Council

The estimated total cost of the proposed works itemized in the Fourth to Eighth Parts, inclusive, will involve an expenditure of £4,000,000.

The amount for actual expenditure on planned works during 1965-66 by these authorities is £1,320,000.

In no case does the Treasurer of Victoria advance a loan to a waterworks trust or local governing body until the proposal has been examined by the Commission. There are 183 local authorities in operation, representing a capital outlay of £22,097,000.

With the object of assisting local urban authorities to establish and extend local water supply works, the Governor in Council is authorized, on the recommendation of the Minister of Water Supply, to determine what part of the amount advanced shall be transferred from the debit of the respective authorities to the State, and the amount as transferred is determined in accordance with a formula applying generally to country town supplies.

The six authorities listed in the Seventh Part are those with new water supplies where construction has commenced or has been authorized to commence, and where, in addition to the assistance already provided by way of interest subsidies and capital grants under the Formula already mentioned, special additional assistance will be provided to ensure that the rate in each case need not be greater than 3s. 6d. in the pound of net annual valuation. This additional assistance will be provided by deferring portion of an authority's loan liability. The amount of liability to be charged to the Capital Borne by the State Account in each case will be determined by the Governor in Council on the recommendation of the Minister of Water Supply. The amounts of deferred liability will be reviewed each year and adjusted by the Governor in Council for each authority as development occurs and enables the authority to carry a larger proportion of its loan liability with the maximum rate.

Provision is also made in the Seventh Part for other new town supplies which might be approved during the 1965-66 financial year.

NINTH PART.

The amount of £900,000 included in the Ninth Part of the Schedule to the Bill represents provision for advances towards the cost of sewerage works of approximately twenty-four authorities in country centres. The amount for actual expenditure during 1965–66 on planned works by these authorities is £550,000.

With the object of assisting sewerage authorities to establish and extend country sewerage works, the Governor in Council is authorized on the recommendation of the Minister to determine what part of the amount advanced shall be transferred from the debit of the respective sewerage authorities to the State, and in these cases also, the amount so transferred is determined in accordance with a formula having general application throughout the State.

TENTH PART.

The amount of £375,000 included in the Tenth Part of the Schedule to the Bill is required to implement the provisions of the *River Improvement Act* 1958 which empowers the Treasurer of Victoria to make advances by way of loan to river improvement and drainage trusts for the purpose of undertaking river improvement and land drainage works. Twenty-four trusts are now operating and others are proposed. No advance is made for the purpose of river improvement until each proposal has been examined by the Commission. The amount for actual expenditure during 1965–66 on planned works by these authorities is £220,000.

In view of the National importance of these works, the Governor in Council is authorized on the recommendation of the Minister of Water Supply to determine what part of the amounts advanced shall be transferred from the debit of any local authority to the State.

ELEVENTH PART.

The amount of £500,000 included in the Eleventh Part of the Schedule to the Bill represents provision for expenditure by the Latrobe Valley Water and Sewerage Board on works pursuant to the provisions of the *Latrobe Valley Act* 1958.

The amount of £80,000 under Item 1 is required for water resources investigations, improvements in catchment areas, and the completion of a service storage and other works to improve the supply available to the State Electricity Commission, the Gas and Fuel Corporation, private industry and the town supplies at Morwell and Traralgon. Under Item 2, a further £160,000 is provided to continue works for the treatment and disposal of waste and sewage.

Provision is made under Items 3 and 4 for works of water supply and sewerage for the new township of Churchill which is being developed by the Housing Commission for an ultimate population of some 40,000 people who will require housing in this area in connexion with power development by the State Electricity Commission. The provision is £130,000 for water supply and £130,000 for sewerage.

After the first few years when a local population of some 4,000 to 5,000 has been established, it is proposed that these works shall be transferred to local water and sewerage authorities constituted for the purpose of managing and expanding these services.

A proportion of the capital liability will be transferred to the Expenditure Borne by the State Account, and this amount will be adjusted by the Governor in Council each year in such a way that, despite the abnormally great allowances which will have to be made for large and rapid future expansion, the locally borne liability will not exceed that which would be carried under the water and sewerage assistance Formula by a growing township in which only normal provision is made for future expansion.

TWELFTH PART.

The amount of £750,000 included in the Twelfth Part of the Schedule to the Bill represents provision for the contribution by the State of Victoria towards the cost of works constructed under agreements ratified by the River Murray Waters Acts. It allows for work to proceed on construction of Chowilla Reservoir on the lower part of the River Murray.

The River Murray Agreement prescribes that the contracting Governments shall each contribute one-fourth of the total aggregate capital expenditure.

As the River Murray Works are National works, the amount of the State contribution will be charged to the "Capital Expenditure Borne by the State Account".

The amount of £342,000 has been allotted for contribution by the State of Victoria during 1965-66 towards the cost of works constructed under the River Murray Waters Acts.