

REPORT

*TO THE*

GOVERNOR  
TERRITORY OF HAWAII

*BY THE*

SUPERINTENDENT  
OF PUBLIC WORKS

*FOR THE*

YEAR ENDING JUNE 30, 1934



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1934

planting grass, spreading new soil, cutting and planting shrubbery and trees, and other general maintenance, and the prisoners have worked hard and efficiently in performing this work. A gang of prisoners is also kept steadily at work on John Rodgers Airport cutting brush and weeds, blasting and grading coral, and keeping the runways in good shape.

#### BOARD OF WATER SUPPLY

The Superintendent of Public Works is a member of the Board of Water Supply for the City and County of Honolulu, as provided in Act 96, S. L. 1929, and is at present the Acting Chairman. Regular meetings are held each week and a large amount of important business is transacted, including much new construction work, and the water system for the City and County of Honolulu, through the efforts of this board, has been put in first-class shape as far as it is possible with the funds available and it has also been placed on a self-supporting basis.

#### AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS

Due to pressure of business, the Territorial Highway Engineer was unable to attend the 1933 convention held at Milwaukee, Wisconsin. Attendance of these conventions is very desirable and the Territory should be represented whenever it is practicable.

#### AVIATION

Act 17, as passed by the Second Special Session of the 1932 Legislature, abolished the Aeronautical Commission and transferred its duties to the Superintendent of Public Works, under whose jurisdiction the work was first started in this Territory.

#### FEDERAL GRANTS

Advantage was taken of the provisions in the National Industrial Recovery Act which allowed 30 per cent of the cost of labor and materials entering into the work upon projects initiated by the States and the Territory of Hawaii and upon plans and specifications approved by the Public Works Administrator at Washington, to apply for grants for some much-needed projects in the Territory.

Thirty per cent grants were requested for additions to Oahu Prison, Waimano Home, and the Territorial Hospital at Kaneohe, it being necessary for the Territory to provide 70 per cent of the cost of the labor and materials entering into these projects, plus the cost of the preparation of all surveys, plans and specifications and all the engineering during construction. The 1933 Special Session of the Legislature appropriated by Act 23, \$125,000.00 for Oahu Prison, \$125,000.00 for the Territorial Hospital, and \$133,000.00 for Waimano Home, all subject to the 30 per cent Federal Grant.

The work contemplated at the Oahu Prison is a separate unit for incorrigibles, and additions to the mess hall, kitchen and chapel wing.

The work contemplated at the Territorial Hospital is one female violent ward, one female convalescent ward and one male convalescent ward.

The work contemplated at Waimano Home consists of one half-mile road, 5,280 feet of cyclone fence, three dormitories, one kitchen and dining-room building fully equipped, one steam plant and hot water circulating system, water and sewer systems, electric lines and a ten-car garage.

A grant of \$46,980 was also requested for the Board of Hospitals and Settlement for work at Kalaupapa but, due to the long delay and the urgent need for the improvements, the work was contracted for and practically finished before the requested grant was approved.

The following grants were made:

Oahu Prison .....	\$28,500.00
Territorial Hospital .....	46,300.00
Waimano Home .....	53,200.00

Plans and specifications are now being prepared by this department for the above work and, by September first, it is hoped to call for bids.

#### PERMITS ISSUED FOR OIL TANK INSTALLATIONS

During the fiscal year permits have been issued for the following installations: