

STRILL STARY

NINETY-EIGHTH LEGISLATURE

Legislative Document

No. 734

S. P. 275

In Senate, February 14, 1957

Referred to the Committee on Appropriations & Financial Affairs, sent down for concurrence and ordered printed.

CHESTER T. WINSLOW, Secretary Presented by Senator Davis of Cumberland.

STATE OF MAINE

IN THE YEAR OF OUR LORD NINETEEN HUNDRED FIFTY-SEVEN

RESOLVE, Appropriating Moneys for Science Labrotories at Portland Junior College.

Science laboratories; appropriation for. Resolved: That there be, and hereby is, appropriated from the unappropriated surplus of the general fund of the State the sum of \$71,720 to equip science laboratories at Portland Junior College; and be it further

Resolved: That the moneys appropriated by this resolve shall not lapse but shall remain a continuing carrying account until the purposes of this resolve have been accomplished.

STATEMENT OF FACTS

The following estimate of cost of establishing laboratories in existing buildings at Portland Junior College for instruction in elementary Chemistry, Physics and Zoology is based on the following assumptions:

- 1. Each laboratory is sized and equipped to provide for sixteen students at one time.
- 2. The present classroom and office building, which also houses the campus heating plant in its partial basement, has been assumed to be converted to provide space for the three laboratories. This building, containing 20% of the available classroom and office space, would take care of the lab-

oratories but instructor's offices and storage for all but current supplies would need to be provided elsewhere.

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3. Costs of expendable supplies necessary for one 16 student section for one year are included. Additional sections may be cared for at the same per student additional cost.

Cost Estimate			
Ι.	Building changes	\$ 7,200	
2.	Chemistry laboratory		
	a. Building equipment & utilities	13,000	
	b. Laboratory apparatus & supplies	2,000	
3.	Zoology laboratory		
	a. Building equipment & utilities	7,400	
	b. Laboratory apparatus & supplies	7,600	
4.	Physics laboratory		
	a. Building equipment & utilities	8,000	
	b. Laboratory apparatus & supplies	20,000	
	Sub-total Plus 10% contingencies	65,200 6,520	
	Total	\$71,720	

Cost of annual expendable laboratory supplies are included in the above at the following rate:

Chemistry	\$25 per student
Zoology	\$15 per student
Physics	\$15 per student

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