Dr. Carroll. I have some information on that, I believe.

Mr. Dowdy. Just a round figure is all——

Dr. Carroll. What's that?

Mr. Dowdy. Just a round figure.

Dr. Carroll. We have about 121 elementary counselors at the present time, maybe 120, one for every 750 to 800 students. We have high school counselors, one for every 500 students, which I suppose runs another 100 or so, maybe 200 and some other counselors in the total. We have special teachers in our elementary grades. We have music teachers, art teachers, science teachers, and physical education teachers. These are four specialities which the average classroom teacher does not handle too well in every case, and we have about one of these for every administrative unit. Sometimes there is more than one school administrative unit but, in effect, we have four special teachers and these work in special areas, and again trying to get highly individualized and better programs in these specialty areas. Those are the two major areas.

As to librarians, we have one librarian for every secondary school, and we now have 190-some in our elementary schools. We hope to have one for every elementary school—they are Class 15, too—so there

will be 1,300 or 1,400 of them.

Mr. Dowdy. The reason I was asking is that by simple arithmetic, with 150,000 students, 28 students per teacher would only require 5,037 teachers. That leaves 2,174 others which would be actually one out of three or nearly a third who would be teachers that are doing

something besides teaching.

Dr. Carroll. You indicated that in 1930 the ratio was 30 to 1, and I assumed you were referring to the elementary regular classroom teachers, Class one to six, so I gave the 28 to 1, which is the equivalent figure now and I will insert for the record a list of current ratios for various kinds of classes, plus the fact that I will give you all our information on special teachers in Class 15, then I think you will see part of the picture.

Mr. Dowdy. That will be made part of the record.

(The material referred to follows:)

Summary of Teachers Salary Act, class 15 positions, in fiscal year 1967-68 for D.C. public schools

for D.C. public schools	
Elementary Schools:	
	216
Grades 1-6	826
Sight and Braille	7
Hearing	3
Occupational	6
Social adjustment	38
Severely Mentally Retarded	43
Music (vocal)	118
Art	118
	118
	118
Foreign Languages	64
Mathematics	$\tilde{28}$
Music (instrumental)	$\tilde{23}$
Librarians	88
Counselors	124
Counselors	144