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SECOND ANNUAL REPORT OF THE
Superintendent of Public Instruction, OF VIRGINIA,
1872.

PART I.-STATISTICAL.

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# VIRGINIA SCH00L REP0RT, 

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1872 .
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## SECOND ANNUAL REPORT

OF THE

## Superinteñdent of Public Instruction,

FOR THE YEAR ENDING AUGUST 31, 1872.

FIRST REPORT OF THE BOARD OF VISITORS
OF
The Agricultural and Mechanical College.

RICHMOND:
R. F. WALKER, SUPERINTENDENT PUBLIC PRINTING 1872.


# COMMONWEALTH OF VIRGINIA, <br> Office of the Board of Education, Richmond, December 1, 1872. 

To the General Assembly of Virginia :
The Board of Education has the honor to transmit herewith the Second Annual Report of the Superintendent of Public Instruction, together with the accompanying documents.

Respectfully,
GILBERT C. WALKER,
President Board of Education.

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# COMMONWEALTH OF VIRGINIA, Office Suparintrndent of Public Instruction, Richmond, November 1, 1872. 

To his Excellency Gilbert C. Walker,<br>Governor of Virginia, and ex officio<br>President of the Board of Education:

Mr. President, -
I respectfully submit herewith my Second Annual Report; which shows, as you will be pleased to observe, a gratifying advance in our Educational work.

The Report is prepared in two parts: the first, Statistical; the second, Expository. The second part is an exposition of the general principles and methods of the school system, rather than of the particular statistics of the year, which are sufficiently explained in part first. The two parts may be printed as independent pamphlets, and be circulated separately, or under one cover, as may be preferred in particular cases. This, I think, is a more economical and effective arrangement than the usual one of inserting general discussions into the midst of the record of current facts.

I have the honor to be
Your ob't serv't,
W. H. RUFFNER, Supt. Public Instruction.

## SECOND ANNUAL REPORT

## OF THE

## Superintendent of Public Instruction,

FOR THE YEAR ENDING AUGUST 31, 1872.

## PART I---STATISTICAL.

The following statements exhibit the educational results for the lastyear in a summary way, and show a decided gain, as compared with theprevious year:Number of counties in the State ..... 99
" cities of first class. ..... 6
" county and city supetintendents ..... 91
" school districts in cities and counties ..... 454
" school trustees in cities and counties. ..... 1,362
" public schools* in cities and counties ..... 3,695
" graded schools ..... 107
" teachers in public schools ..... 3,853
Average monthly salaries ..... $\$ 2981$
Average number of months schools were taught. ..... 5.72
Number of pupils attending public schools ..... 166,377
Number of papils in average daily attendance. ..... 95,488
Per centage of school population enrolled ..... 40.5
Per centage of school population in average attendance. ..... 23.2
Per centage of those enrolled in average attendance ..... 57.4
Average cost of tuition per month in pablic schools per papil enrolled. ..... 70
Average cost of taition per pupil in average attendance ..... $\$ 122$
Number of school houses owned by districts ..... 504
Value of public school property ..... \$387,672COUNTY SUPERINTENDENTS.
Average number of visits to schools ..... 78
" " teachers examined ..... 48
" " official letters written ..... 245
" " miles traveled on official business. ..... 828
" " days employed. ..... 138
Average amount of incidental expenses $\dagger$ ..... $\$ 9251$
Average salary from the State ..... $\$ 31095$
Average salary from the State, less incidentals ..... 21844
Average salary from the county ..... 18680
Average salary from the State and county ..... 49775
Average salary from State and county, less incidentals. ..... 40524
PRIVATE SoHools.
Number of primary schools. ..... 648
Number of high schools. ..... 187
Number of colleges and technical schools. ..... 21
Total number of private schools. ..... 856
Number of pupils attending primary schools. ..... 10,182
Number of papils attending high schools. ..... 7,742
Number of pupils attending colleges and technical schools ..... 2,573
Total number attending private schools ..... 20,497
Cost of tuition per month in primary schools ..... $\$ 190$
Cost of tuition per month in high schools. ..... 491
Cost of tuition per month in colleges and technical schools. ..... 700
Average number of months taught in primary schools. ..... 6.75
Average number of months taught in high schools. ..... 8.33
Average number of months taught in colleges and technical schools ..... 9.00
$\dagger$ Not paid out of public funds.

## A TABLE

Showing the whole Cost of Public Education for the year ending August 31, 1872 (including unpaid balances).

|  | To State Funds. | To County Funds. | To District Funds. | To other sources. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For pay of teachers and treasurers $\qquad$ | \$387,815 22 | \$202,865 48 |  | \$52,384 98 | \$643,065 68 |
| For pay of county superintendents. | $28.29688$ | 16,99815 | ......... | \$52,384 08 | 46,295 08 |
| For expenses of central office....... | -6,490 33 |  | . $7 . . . . . . .$. | ……..... | 6,490 38 |
| For district expenses.................. |  |  | 249,104 33 | 49,363 22 | 298,467 55 |
| Total ................................. | \$422,602 43 | \$219,863 63 | \$249,104 33 | \$101,748 20 | \$993,818 69 |

*Two thousand dollars of this amount is paid out of State Treasury.
Deduct $\$ 176,50656$, the excess of the value of public school property in 1872 over that in 1871, and we have as the total cost for current expenses, $\$ 816,81203$.

Note.-The total cost of public education in the State for the year is less than the amount reported, because it appeared evident, in analyzing the reports of county superintendents, that some of them had charged to the carrent year's account the liabilities for the year previous which were paid during the current year. This discovery was made too late to return the reports for correction.

## A STATEMENT

Showing the condition of the system for the school year ending August 31, 1872, in comparison with its condition for the year ending August 31, 1871.

| Whole number of public schools.. |  | $\begin{aligned} & 1871 . \\ & 3,047 \end{aligned}$ | $\begin{aligned} & 1872 . \\ & 3,695 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Increase in 1872. | 648 |  |  |
| Whole number of pupils enrolled. |  | 131,088 | 166,377 |
| Increase in 1872. | 35,289 |  |  |
| Whole number attending private schools............ |  | 25,948 | 20,497 |
| Decrease in 1872...................................... | 5,451 |  |  |
| Total number pupils in public and private schools. |  | 157,036 | 186,874 |
| Increase in 1872...................................... | 29,838 |  |  |
| Number of pupils in average daily attendance..... |  | 75,722 | 95,488 |
| Increase in 1872..................................... | 19,766 |  |  |
| Percentage of school population enrolled............ |  | 31.8 | 40.5 |
| Increase in 1872..................................... | 8.7 |  |  |
| Percentage of school population in average attendance. |  | 18.8 | 23.2 |
| Increase in 1872.................................... | 4.4 |  |  |
| Whole number of teachers in public schools........ |  | 3,084 | 3,853 |
| Increase in 1872. | 769 |  |  |
| Estimated value of public school property........... |  | \$211,166 | \$387,672 |
| Increase in 1872...................................... | \$176,506 |  |  |
| Number of school houses owned by districts........ |  | - 190 | 504 |
| Increase in 1872...................................... | 414 |  |  |
| Average number months schools were taught.. ... |  | 4.66 | 5.72 |
| Increase in 1872. | 1.6 |  |  |

Increase in 1872............................................ 1.66
$\qquad$

## REMARKS ON THE STATISTICS.

The details on which these summaries are based will be found among the documents forming a part of this Report, particularly in ten tables compiled from the reports of the county superintendents, in the tables giving the statistics of private schools, and in the Second Auditor's Report.

Considering the embarrassments under which the mighty work of universal education was begun and has been continued, we have reason to thank God and take courage. The hostile and the feeble-hearted expected that in a year or two our public school system would end its existence; but it was born a giant, and has grown with giant vigor. Strong as it was in its first year, it was greatly stronger in the second, and
at this present writing (November 1) it has entered healthfully upon its third year of active life.

The addition in the second year of 648 schools and 769 teachers, with an addition of more than a month in the average length of the school session, was a most gratifying increase of school privileges over those of the first year; and the happy effects were simultaneously exhibited by the addition of 35,289 pupils to the enrollment in the schools.

The increased liberality of the people is also worthy of note, especially in view of the fact that in the counties and districts the money was voted by the people at the polls, and came in most opportunely to supplement the waning income from the State. The demonstrated practicability of educating the children at seventy cents per month per pupil, confirms what has been asserted with regard to the economy of the public system of education.

DIMINUTION IN THE PROCEEDS OF STATE SCHOOL TAX.
The amount received from that source during the year 187071 was $\$ 362,000$; received during $1871-72, \$ 315,428$; diminution, $\$ 46,572$. After the expiration of the scholastic year 1870-71, additional funds pertaining to that year were received to the amount of $\$ 73,182$, which raised the total to $\$ 435,182$. Even this sum, however, fell short of the First Auditor's estimate (which was $\$ 490,343$ ) by more than $\$ 55,000$; although some important sources of revenue were left out of his calculation.

On the 1st September, 1872, the school revenue from the State tax was nearly $\$ 175,000$ short of the First Auditor's estimate for last year. Part of this will no doufbt yet come in. But still we cannot expect to receive within $\$ 100,000$ of the amount of funds which the facts led us to expect. This is a serious matter. The disastrous results were mitigated by the interest received from the vested Literay Fund. But liabilities must be paid in the districts out of money belonging to the now current year. This, with the danger of still further diminution from reduced assessments, must tell badly on the schools during the year upon which they have entered.

## THE LITERARY FUND,

As shown by the Second Auditor in his report which is given in the Appendix to my last year's Report, on the 1st of May, 1871, consisted of $\$ 1,596,069$ in solvent securities, on which the unpaid interest would on the 1st July, 1871, amount to $\$ 566,616$. The investments were :


It will be seen by the present report of the Second Auditor that the interest on the debts due from Richmond city and from Washington College have been paid, and a portion of the interest due on the State stocks. Inasmuch as the Constitution (Art. VIII., Sections 7 and 8), and also the School Law (section 56) set apart this Fund, and require its annual interest to be used for the support of the public free schools, it is to be hoped that the General Assembly will provide for the payment of full interest on the Fund. Unless some special effort be made to prevent it, our school revenues for the current year will be seriously curtailed.

## AID FROM PEABODY FUND.

It will be seen from the statement of the General Agent given below that $\$ 28,900$ of the proceeds of the Peabody Education Fund were appropriated to the Virginia schools during the past scholastic year. The bulk of this was given in aid of graded schools, and was highly influential in promoting the formation of this class of schools, and in the prolonging of their sessions; both of which were objects of the first importance. Aid was also rendered to teachers' institutes, and to the support of the Educational Journal. Doctor Sears has continued to contribute his much coveted personal services in aid of our work by travelling extensively, delivering addresses, and rendering counsel.
LIST OF APPROPRIATIONS.
Richmond, Public Schools ..... $\$ 1,50000$
" , Normal School ..... 1,500 00
". , Colored Normal School ..... 80000
Petersbarg, Public Schools. ..... 2,000 00
Norfolk, " " ..... 1,500 00
Winchester, " " ..... 1,50000
Staunton, " " ..... 1,500 00
Lynchburg, " " ..... 2,000 00
Alexandria, " " ..... 1,000 00
Portsmouth, " " ..... 1,000 00
Manchester, " " ..... 1,000 00
Wytheville, ". " ..... 90000
Harrisonburg " " ..... 80000
Lexington, " " ..... 75000
Danville, ..... 60000
Floyd Courthouse, Pablic Schools ..... 45000
Teachers' Institutes ..... 1,000 00
Journal of Education ..... 20000
Woodstock, Public School ..... 30000
Edinburg, " " ..... 30000
Strasburg, " " ..... 30000
Palmyra, " " ..... 30000
Marion, " " ..... 30000
Buchanan, " " ..... 30000
Matoaca, " " ..... 30000
Fincastle, " ." ..... 30000
Culpeper Courthouse ..... 30000
Leesburg ..... 30000
Wythe county, Public School ..... 30000
Bristol, " " ..... 30000
Independence, " " ..... 30000
Charlottesville, " " ..... 30000
Fredericksburg, Public Schools. ..... 30000
Calliopean, Grayson county ..... 30000
Abingdon, Public Schools ..... 30000
Brucetown, " " ..... 30000
Bridgewater," " ..... 30000
Clover Hill, " " ..... 30000
Lincoln, Hampton, (colored) ..... 30000
Midlothian, Public School, (colored). ..... 20000
Louisa Courthouse, (colored), ..... 20000
Butler School, near Hampton, (colored) ..... 20000
Buckingham, Courthouse, (colored) ..... 20000
Hampton Normal School ..... 80000
Hollina' Institute ..... 50000
Salem, Public Schools ..... $500 \quad 00$

## THE STATISTICS OF PRIVATE AND INCORPORATED SCHOOLS

Given in the appropriate tables are very valuable, and probably form the most complete and reliable collection ever made in the State. It is evident from the diminution of pupils in the lower grades of private schools, taken in connection with the large increase in the corresponding public schools, that the latter are rapidly absorbing the former. Under special circumstances there ought to be, and always will be, private schools for the primary branches; but as will be fully shown in Part II, it is by far the best plan for the community generally to unite upon the public schools in elementary education. It may thus have a better quality of schools for less expense than upon the private, or the ecclesiastical, plan. As we ascend the scale of education, all systems may wisely be supported, for reasons which will be given in the sequel.

It is a highly gratifying fact that last year we had in the State 187 high schools, or academies, (as perhaps they had better be styled, in contradistinction from secondary public schools, which are universally denominated "high schools"). These academies contained 7,701 pupils, a large portion of whom will shortly enter the colleges.

The statistics of our colleges for the past year are highly encouraging. The aggregate of students was probably greater than at any previous period in the history of the State. In the matter of superior education Virginia is the acknowledged leader among the Southern States.

Our colleges are very ably manned, and lack nothing but larger endowments. Our two universities, representing respectively the ideas of private enterprize and public munificence, are worthy of their fame, and should not be allowed to languish for want of means.

Theological seminaries being designed to prepare students for a special vocation, are berein classed among technical schools. It is gratifying to observe the disposition to diversify our forms of education, and to establish those special schools, which are so potent in forwarding their respective interests. Last year there were ten technical schools, representing at least six vocations. To these have since been added the Agricultural
and Mechanical college. A discussion of the value and proper organization of technical schools may be found in the report of that college hereunto appended.

A comprehensive statement of my views in regard to schools of all sorts will appear in Part II. It will there be seen that the friend of public education is not of necessity an iconoclast.

Some interesting tables concerning the distribution of colleges and college students in the United States, are copied in the Appendix from one of the valuable documents issued by Gen. Eaton, of the National Bureau of Education. The commanding influence of Virginia in the higher grades of educacation will there be observed.

## PROGRESS OF PUBLIC SENTIMENT.

Abundant evidence is herein adduced to show that the public school system is growing in favor with all classes of our people. There are some counties in which many of the landholders have as yet strangely failed to recognize the advantages of popular education to the owners of the soil. But everything being considered, the advance in public sentiment has been far more rapid than could have been anticipated. Many of our leading men who are still theoretically opposed to public education are coöperating in the effort to make the system a good one, and are really bolder in devising liberal measures than some who claim to bave been lifelong friends. This is fortunate. The existence of public schools being thoroughly assured, we now specially need proper sentiments as to the character and efficiency of the schools. In this aspect of the work, men of all theories and prejudices may coöperate.

## LAW-ABIDING CHARACTER OF OUR PEOPLE.

The following section in our constitution discloses on the part of its framers some apprehension of violent resistance to the working of the public free school system in Virginia :

[^0]I never had the slightest apprehension of any form of violent resistance to the operation of the school law; but, in order to show how superfluous was this provision, I have required reports on the subject from the local officers for both of the past two years; and it may be seen that not a single case has occurred of the destruction of school property by incendiaries or open violence, except in one, or possibly two, instances, which was of a kind not referred to in the constitution. Some school-houses have been burned, but the fires are believed to have been accidental, with the exception above alluded to, which was a case in which persons living at a distance from the school house were suspected of having committed the arson in order to secure a change of location.

In regard to the honorable course pursued by our Legislature and people generally in respect to the school system, $I$ am glad to be able to quote the public testimony of so well-informed and competent a witness as Dr. Sears. In his report to the Board of Trustees of the Peabody Education Fund, which met in Boston during last August, he uses the following language :

[^1]It is worthy of remark also, that although the mode of raising local school taxes first adopted was unpopular, and practically subject to a variety of flaws and mishaps, there was a. disposition manifested in only two or three counties, and these on the part of a very few individuals, to throw obstacles in the way of collecting the school taxes. Taken altogether, probably no new scheme of legislation ever operated more smoothly.

## IMPROVEMENT IN SCHOOL-HOUSES.

The funds applicable to District purposes were so small that but little improvement could have been expected in school accommodations, and but little has been made in comparison with what is needed; yet there has been some advance. In many counties several new houses have been built and others projected, whilst a large majority of the superintendents report much done in the way of refitting. Many Districts would now gladly multiply and improve their school accommodations, if they were allowed to raise the necessary means for so doing.

## IMPROVEMENT IN THE QUALITY OF SCHOOLS.

Improved school-houses and apparatus would of themselves tend strongly to improve the schools. An important item of improvement is the approach which has been made to uniformity of text-books. The want of this essential requisite to success in teaching has been sorely felt by private teachers, who have not commonly been able to control their schools sufficiently to secure uniformity. The public system is attended with great advantages in this respect.

There has also been improvement in the teachers. The examination by the County Superintendent has proved to be a powerful stimulus here, as it has elsewhere; and the reëxamination which was required before the beginning of the second year enabled the officers to drop such teachers as had not met expectation. The effect of these examinations, the general influence of Superintendents, the holding of teachers' institutes, and the reading of professional literature, have conspired to elevate the average tone of the profession. But there is still great room for improvement. In some places the mode of
teaching is the same that was practised half a century ago, and the improved methods of organization, discipline and instruction are almost unknown. The teachers cannot be induced to read or inquire, but are content to plod their dull rounds in self-satisfied ignorance. There are many most encouraging exceptions to this. Under the influence of Superintendents, who have become thoroughly imbued with the spirit of their offices, the teachers in quite a number of our cities and counties have progressed rapidly in professional intelligence and skill. But we cannot hope to bring our schools abreast of the educational advance of the times until we engage earnestly and liberally in the work of giving a systematic training.

The graded system of school organization, which is fully discussed in Part II. of this report, has been introduced to a considerable extent in our larger centres of population, and is destined to confer vast benefits upon the people. All our cities of the first class afford the opportunity of operating the system to its full capacity, and their authorities are doing what they can to organize their schools on a comprehensive and thorough basis. All these cities have able and zealous Superintendents, but of course for a variety of reasons, their degrees of success have been various. All, however, are moving in the right direction.

The cities of Richmond and Lynchburg have made the greatest advance toward complete organization, systematic visitation of schools, instruction of teachers, and commodious school accommodations. The authorities of those cities embraced the cardinal doctrine that a Superintendent of Schools sufficiently paid to enable him to give his whole time to his official duties, was the only guarantee of complete success. I have appended to the second part of this report the schemes of organization and instruction now in operation in those cities, and feel prepared to commend them highly. Experience will of course suggest improvements, but considering how short a time has elapsed since the establishment of the system in those cities, the maturity and efficiency of their plans of instruction and management are really surprising. This is especially true of Richmond, where the school officers have been greatly strength-
ened by the liberality of the city council, and the important aid of the enlightened mayor. Already families are moving into the city in order to obtain for their children the fine educational advantages here presented. This happy state of things will continue, if a spirit of justice and liberality be manifested toward all faiths, races and parties.

## THE COLORED PEOPLE

Continue to manifest a desire for education, as will be seen by reference to the written reports and the statistical tables, the latter showing in many counties a somewhat better average of school attendance for the blacks than for the whites, and a general average nearly as good. The number of colored schools is not as large as of white, in proportion to population. It is possible that in rare cases an unjust discrimination was made against the colored people, and yet I have no sufficient proof that such was the fact in any case. I feel satisfied that the prevailing disposition among school officers was to discharge their duties without partiality and without hypocrisy. The relative disparity in the number of schools may, I think, be ascribed mainly to the want of a sufficient number of teachers and of school houses for colored schools. Incompetent teachers can always be had; but such teachers are worse than none, and the officers are forbidden to waste the public money on worthless schools. The average ability of the teachers of colored schools has been rising, partly because of the improved feeling on the subject, and partly as a consequence of the educational work which has for seven years been going on among the colored people.
Educated colored teachers are becoming somewhat numerous, and more intelligent views are spreading among the masses of that race. The Hampton Institute, and the Colored Normal School and the Colver Institute in Richmond are doing a most valuable work in giving to colored youth of both sexes a really sound education, both general and special, and sending them out into all parts of the State to become instructors and leaders of their race. Some account of each of these schools is given
in the Appendix. But there must for a time continue to be a deficiency of really competent teachers for colored schools.

The difficulty of procuring suitable school houses is another serious hindrance to the progress of education among the blacks. The district money bearing so small a proportion to the public necessities, school accommodations are largely obtained by the use of old school houses, or by private subscriptions; and hence circumstances often give advantages to the whites when no injustice is designed. The only remedy for this is an adequate public provision.

It is pleasant to observe that our intelligent citizens are becoming more and more favorable to the education of the Negro. Had our people larger pecuniary ability, I am persuaded that it would afford them only pleasure to furnish the means of education to this class of our population. As it is, the property holders feel oppressed by the burden of taxation, and many of them naturally feel exasperated that the Congress of the United States should so long have failed to grant aid in the heavy work of educating the children of the freedmen. But the failure in us to educate them would be far worse than all the burdens we have to bear, and help will come sooner or later. Apart from outside relief, the great educational work now going on in the State will soon render a large return.

Last year I called attention to the deposits of the freedmen in their savings banks as affording an evidence of thrift. As my statements had reference chiefly to the financial exhibit of the Freedmen's Savings and Trust Company for the month of August, 1871, I obtained its statement for August, 1872, and find in it so much that is encouraging concerning this large class of our population, that I have inserted it entire in the Appendix. It will be seen that there are thirty-four of these banks, of which four are in Virginia-in Richmond, Lynchburg, Norfolk and Alexandria respectively. In August, 1871, the deposits in the Richmond branch were $\$ 17,790$, and in August, 1872, $\$ 64,112$, showing an increase of $\$ 46,322$. The deposits in the four Virginia branches for August, 1872, amounted $\$ 86,916$; their total deposits from opening, $\$ 2,181,-$ 885. The deposits in August, 1872, in all the branches footed
up $\$ 1,461,207$. Total from the beginning, $\$ 38,245,163$. Balance due depositors August 31, $\$ 4,244,478$. Balances draw 6 per cent. interest. This money of the freedmen is gained by productive labor, and is commonly employed by them for business or for buying homes.

## COUNTY SUPERINTENDENTS OF SCHOOLS.

A comparison of the labors and the pay of these officers will, I hope, satisfy every one of their faithfulness, of the importance of their duties, and the inadequacy of their compensation. Their labors are so quietly performed that only the record can reveal their extent; whilst tongues of complaint are always blatant. Their record is impressively given by the figures of table No. 8. The average summary gives it in brief: 138 days of actual work, comprising 48 teachers examined, 78 visits paid to schools, 245 letters written, 828 miles travelled, and $\$ 9251$ of incidental expenses paid out of their own pockets; whilst their average pay from all sources was $\$ 49775$ gross, or $\$ 40524$ above official expenses. This was equivalent to a per diem of $\$ 293$. But it should. be observed that the State gave them only $\$ 31095$ of this, which, when reduced by the amount of official expenses, leaves $\$ 218$ 44 as the net salary, or a per diem of $\$ 158$. The additional $\$ 18680$ was voted to them by the people of their counties. By the present law they must run the gauntlet of school trustees, supervisors and county judges before they can get anything beyond the $\$ 158$.
In order, if possible, to give these officers their proper position in the public estimation, I will in Part II. demonstrate systematically their vital importance in the school system. I will here only add my emphatic testimony to the ability and faithfulness of our county and city superintendents. I do not mean to say that there have been no exceptions; but with the means of forming an intelligent judgment possessed by no one else in the State to the same extent, I am satisfied that the testimony which I give applies justly to the large majority of these officers. And, after scanning the evidence from other States, I
feel safe in saying that our superintendents stand in the front rank of their class in point of ability and efficiency, and at the fag end in pay. Comparing them with other public servants in our own State, which is probably as well officered in every department as any State in the Union, any one may see that whilst county superintendents stand high in the scale of personal merit and official importance, they are near the bottom in remuneration.

## THE SCHOOL TRUSTEES

Have, in most cases, discharged their duties with a reasonable degree of attention: in individual cases, with devoted zeal. The local school records are, with some exceptions, reported to have been kept in a neat and systematic manner, and proper vouchers taken for payments. The County School Board is a most valuable organization. Its proceedings in each county will be specially reported on next year. The duties devolving upon school trustees will rarely be discharged properly, until each trustee receives some remuneration. Many of the townships are of such unusually large size that it is very inconvenient to secure regular meetings of the School Boards; and, in attending the meetings of both District and County Boards, trustees are sometimes of necessity subjected to personal expense, which ought to be paid out of the local school funds; but as the law now stands, I have felt compelled to forbid all appropriations for this purpose. The acts of Assembly which were intended to remedy the evils resulting in particular cases from the injudicious running of township lines, and from the excessive size of some districts, will no doubt have a good effect; but as the modified arrangements are only just forming, no report can be made in regard to them until next year. If counties continue to reduce the number, and consequently to enlarge the size, of the townships, some changes will have still to be made in reference to districts. Either trustees must be paid, or the districts must be made smaller. The former alternative is greatly preferable. It is equally cheap and far better to pay three men to serve one large district than to sub-divide the district and pay three clerks.

## LOCAL SCHOOL TAXES.

It will be seen by reference to the letters of County Superintendents that the present law regulating the raising of local school taxes is almost universally regarded as an improvement on the former law. But still it will be observed that objection is made to the power given to the supervisors and the county judge to curtail and damage, if not to destroy, the means of education in any county. These evil results have not occurred generally, the supervisors and the cointy judge having in most cases passed the estimates as furnished them by the school authorities; but there were a number of exceptions to this, and some very damaging ones. Our supervisors and county judges seem generally to be as worthy and judicious a class of men as any who hold office in the State; but attention to school interests is quite out of their line of duty, and they cannot be expected to form an intelligent judgment as to the educational wants of the people. Moreover, their thoughts being more engaged with other objects of public interest, they might be expected often from mere want of consideration to reduce the school appropriation in order to give preference to some very inferior interest; and as to forming an estimate of the value of the labors of a Superintendent of Schools, scarcely anything could be more outside of their sphere of observation. No doubt our worthy county judges and supervisors would much prefer that such questions should be left to the only class of citizens who can be supposed to have the proper information on the subject-a class of citizens who are in every respect worthy to be trusted, viz: The school trustees.

A serious objection to placing the decision as to school estimates in the hands of supervisors is that the interests of education will thus be dragged into every local contest, the school tax will be made a shibboleth, and men will go into office simply on that question. The working of this, although occasioning present irregularities, will unquestionably strengthen the school system in the long run; but it would be attended by certain ill-favored effects of a more remote character, which will occur to the thoughtful mind. The intelligent observer of the indications of the times must see the impolicy of unnecessarily
mixing up with popular elections matters which involve the large property interests of the country.

The severe limitations placed by the present law upon the raising of means for the support of schools will, I fear, have a bad effect in many ways. School privileges will be reduced in so many counties this current year that I dread the exhibit which I must make in my next report. Bitter complaints will abound when the result is seen and felt. No doubt strong efforts will be made to supplement the public funds from private sources; and so far as these efforts are successful, the statistical exhibit will be improved. But the people grow more reluctant to draw on their private means for public purposes, and the operation of the plan of private additions is unequal and unsatisfactory.

As intimated when speaking of the colored people, the supplemental plan gives an undue advantage to those who are well supplied with private means. The neighborhoods which are able to do this practically monopolize the funds. There are many exceptions, produced by the generosity of those who thus supplement the public provision. But this large-heartedness should not be calculated upon in framing a policy. As long as the public provision is insufficient, a strictly impartial administration is impossible. Those who have the least need will get the largest share of the public money. And this would have been the unfortunate result in a multitude of cases if the 44th sec. of school law had been repealed. But more on this point hereafter.

## PROPOSED CHANGE IN THE TAX LAW.

The school system being now in the third year of actual operation, being manifestly established in the convictions and plans of the people, surely the time has come for giving it regularity, if not fullness, of operation. As already said, as the law now stands, it is possible for the supervisors to cut the people off from all school privileges, or by failing to make appropriations, leave the State money to be absorbed by the wealthy neighborhoods. Is this wise? Is it just to the people?

I venture to suggest the following plan for the consideration
of the General Assembly, as a compromise : Allow the several School Boards to fix absolutely the rate of taxation up to the present maximum of the law, leaving the option that far only to them. Then legalize a certain higher maximum, and put the increase at the discretion of the supervisors. So that a part will be sure, and part contingent. One hundred and fifty to one hundred and seventy-five thousand dollars more than was expended last year would pay teachers for a full supply of primary schools for the State.

All the other departments of the State government are fully provided for by law. Why should this one be left in uncertainty? Who would think of leaving the necessary expenses of the legislative, executive or judiciary departments to the discretion of any set of outside officers whatever! Very properly the law requires that all necessary expenses incurred in the operation of those departments shall be paid; and the only thing left to be ascertained is, what are the expenses. But when it comes to the department of public instruction, necessary and vital appropriations are placed at the option of men outside of the system, who, up to the maximum fixed by the law, are left to be governed by any notions or fancies that may happen to be uppermost. Supposing it should be proposed to leave the fees and incidental expenses of courts of justice to the discretion of the county school board, and the pay of the county judge to the discretion of the county superintendent, what would be thought of the scheme! Not much, I fear. But if public education may be managed in this style, why not public justice? Is public education a matter of so little consequence as not to deserve a place among other great interests; are its officers of such inferior grade that they must not be trusted to administer the system with the usual powers of executive officers? I cannot think that such disparagement was designed, and yet, in fact, the position of our school officers is one of humiliation, from which they naturally desire to be relieved.

> CENSUS OF SCHOOL POPULATION.

The change made in the law concerning the taking of the census of school population proves to have been an unfortunate
one. There is no economy in it, and there was scarcely a county in the State in which the assessors performed the duty satisfactorily. In some counties they neglected it wholly, and where they pretended to do it, the lists returned often fell so far short in number of the previous census as to be regarded by school officers as unreliable and worthless. These complaints are so general that I feel it to be my duty to use the census of the previous year as the basis for apportioning money until more accurate lists can be obtained. The subject is one of importance, and of some practical difficulty. The assessor being paid by the hundred for names, is tempted to confine his labors to the profitable neighborhoods, and to neglect those where there is no property to be listed. On the other hand, the district clerks, who previously took the census, being paid by the day, might in some cases have been tempted to prolong the work more than necessary ; or in others, not relishing the service, they might have employed unsuitable persons to take the census.

Inasmuch as a fair and lawful distribution of the school money is possible only on the basis of accurate lists, it is hoped the General Assembly will give attention to the matter. It is not necessary to take this census every year. Could we obtain one that might be relied upon, it would furnish a sufficiently accurate basis for say five years.

The responsibility of taking this census ought, in my opinion, to be left where it properly belongs, with the school officers. They alone appreciate the matter, and they alone can be subjected to a proper supervision. Accuracy is more important than cheapness, and this leads me to remark generally on the evil of the

## UNDUE COMPLICATION OF SCHOOL AFFAIRS

With other departments of the public service. This is one of the dangers incident to newly established systems, and may become one of their greatest drawbacks. We have erred somewhat in this respect, as has already been intimated, and by way of throwing out a caution, I here introduce an extract from Dr. Sears' report on the progress of educational affairs in

# the Southern States during the last year. The summary which he gives has reference to the whole field, and not to any particular State : 

"The general aspect of education in the south has undergone no material change
during the past year. Great progress has indeed been made in the public mind on
this subject; but various causes have been in operation in several of the States to
hinder a corresponding progress in action. The experiment of free schools, which
has now been made in every part of the country, has not yet entirely cleared away
the doubts and removed the opposition that have existed; but the principal agents
in carrying into effect this great public measure have had a sufficient degree of suc-
cess in extending, improving, and cheapening education, and thus awakening a
general interest and winning popular favor, to strengthen their confidence, and
place them and their enterprise beyond the fear of failure. On the other hand, the
hindrances to complete success, which have been serious in some of the more
southerly States, are not insurmountable; but only such as are incident to the in-
troduction of a new order of things among a people of far different traditions and
nsages.
" While therefore the principle of general education by public authority may be considered as pretty well settled, the practical application of it, and the adjustment of plans of operation to the condition and wants of the people of each State, are susceptible of great improvement, and require much consideration. Legislation, though well intended, having been undertaken with little preparation, and completed in haste, by those who had no experience to guide them, has sometimes been unfortunate, and almost always defective. Not unfrequently have offices been needlessly multiplied and injudiciously distributed, overloading the organization with supernumerary incumbents, embarrassing its action by divided responsibilities, diminishing the chances of co-operation, and thus enfeebling if not obstructing its whole operation. A system composed of so many parts, all matually dependent on each other, is easily thrown into disorder by the failure of some one of them to perform its functions. The law authorizing a local tax may be vague and uncertain, and those who are opposed to paying it may resort to litigation, and thus intimidate the school officers and dishearten the teachers. County courts, or the constituted authorities for organizing county boards of education, may have no interest in schools, and therefore may fail to act. Trustees of districts may not be seasonably appointed or elected. He whose duty it is to take the census of the children of a district or county may neglect that duty, and thus prevent or delay the distribution of the public money. The remuneration of such officer may not be sufficient to secure prompt service, and there may be no penalty to enforce it. The local school tax, if there be provision for any, may not be levied or collected in time. The State tax may not be paid into the treasury. The law requiring the school fund to be kept distinct from other funds may not be observed, and unscrupulous men in office may use it for other purposes. The public lands appropriated for schools may be at the disposal of parties indifferent to education, and the revenues may fail to come in. Thus the public schools may languish, or be suspended for want of proper administration, even where the law had made ample provision
for them. Every one of the disorders here named, and others of like character, have occurred during the year just closed."
"In respect to the management of schools there is great diversity in the different States. Some have been jadicious; others more or less injudicious in their legislation. Some have been fortunate in their selection of men for office, and in a corresponding degree successful in their measures; others have been disappointed and discouraged. This diversity has rendered it impracticable to distribute the income of the fund intrusted to your care according to any exact proportion. In some of the States remarkable opportunities for conferring lasting benefits upon the people have been offered us; in others, the inducements have been such as to warrant.only the usual amount of appropriations; in others still, though the number is happily small, discouragements exist for the present. Governed by these considerations, I have deemed it best to scatter the seed with a liberal hand where the soil was well prepared for it; in less favorable circumstances to distribute it more sparingly, and in extreme cases to withhold it till a more auspicious time shall arrive, which cannot be far distant. Permanent results have been steadily kept in view, rather than inadequate temporary relief, or fruitless charity."

## agricultural and mechanical college.

Having with the other members of the Board of Education been honored by the Legislature with ex-officio membership of the Board of Visitors of the proposed special institution, and having been appointed by that Board chairman of a committee to prepare a plan of organization and instruction for the college, I thought it my duty to devote to that important work whatever time might be demanded for its proper performance, especially as the public officers throughout the State were entrusted with the nomination of a large number of students.

My own views as to the proper use of the land scrip had for - years been settled. Whilst the matter was under discussion in the Legislature of 1866-'67, I addressed to the committee of Schools and Colleges a long communication designed to show that the fund should not be bestowed upon any literary institution, but should be employed to create a technical school. Subsequent reflection settled my mind more and more firmly in that doctrine. I did not believe that there was an existing popular demand for such a school, but I did believe that there was a great popular want, or need of it, and that its creation would gradually develop a consciousness of want succeeded by an active patronage. Private schools generally being dependent upon an immediate and profitable patronage, are compelled to
shape their courses to suit the existing popular taste, and hence can advance only as they can carry public sentiment with them. But the theory of public education is that the State should go ahead of the public taste, and by providing suitable schools, and by other instrumentalities, should seek to enlighten the mass of the people in the knowledge of their own deficiencies, and thus induce them to improve the opportunities offered.

That technical schools of agricultural and mechanical arts are exceedingly useful, and may be made popular, is abundantly proved in the report of the committee. That such a school is greatly needed in Virginia must be perfectly evident to everybody. Really, the only question properly calling for decision by the Legislature was, shall the State give this fund to a literary institution, because our people do not yet feel their need of a technical school, or shall it use the fund according to the spirit of the grant in creating the proper sort of school, and trust to the good sense of the people to see its advantages sooner or later?

I understood the Legislature to choose the latter, and as I think, the wiser alternative. Year after year did that body refuse the importunities of our literary institutions. Nothing could ever be agreed upon in either house until in the winter of 1870-'71, the Senate passed a bill requiring that any institution which might receive the fund should give up its name and distinctive character, and be fully merged into a new agricultural and mechanical college. Then in the winter of '71-2, after a long struggle, the General Assembly by a large majority, besides giving a third to Hampton Institute, which was a technical colored school already established, set apart the remaining two-thirds to the establishment of a special school for the whites. It accepted the offered property of Preston and Olin Institute, swept away all its previous character and history, and ordered the creation of a new institution, not for the special benefit of any local or denominational, still less for any private or individual interest, but for the benefit of the agricultural and mechanical people of Virginia.

In view of all these considerations, the Board of Visitors could not with propriety have created a tenth college in Vir-
ginia out of the land scrip, or have done anything very different from what they did. The report of that board, hereunto appended, gives a full account of what was done, and the reasoning on whìch action was based.

The prime difficulty which every technical school must contend with, is the a priori distrust of the practical classes. To an average farmer or mechanic, it seems absurd that a set of college-bred gentlemen can teach practical occupations; and his confidence will not be gained until he sees the working and the results of such an institution. And the more distinctive and consistent the character of the school, the more rapidly will the skepticism of the practical classes be removed. It is the law of organic life, that its first period is the most perilous in its history. It is so with every college, particularly with one like this. Its chief peril lies in the temptation to sacrifice its peculiar character for the sake of present popularity; and when this character is once gone, it is gone forever. It is a curious fact about schools that they never seek strength by pruning, but always by grafting. The weaker they get, the wider they spread themselves. This is wretched policy in the long run. A distinctive life, vigorously supported, is surest to win, and now that institutions of liberal learning are so numerous, the material of education has become so vast, and its methods so diversified, the newly created school which adopts some really sound and useful specialty, and adheres to it, has the best chances for ultimate success. There must be a division of work in education as in commerce and manufactures. The tendency in our higher institutions to conform to one model is unfortunate. Where there is uniformity in means, there will be uniformity in results. The graduates of similar institutions crowd each other through life, just as their alma maters do. Without technical schools, a few learned professions are overstocked, and brain power wasted, whilst at the same time the cardinal pursuits on which all our prosperity is based are avoided by educated men. The liberally-cultured landholder belongs to the past rather than to the future. The soil owners will be practical farmers, who, like mechanics, as a class, have never patronized gymnastic colleges in any age or country, and they
never can or will; and if their faculties are not quickened and guided by sorne system of education that will take effect upon them, and will put into their hands the systematized results of experience and of scientific discovery, they will remain comparatively unenlightened, and the Commonwealth will lag miserably in the rear of those States and countries which are, and have been, rapidly multiplying such schools with results so marked as to astonish the world.

The question is not as to the relative merits of different forms and methods of education, not as to whether colleges do not develop the faculties better than technical schools, but whether, in our schemes of education, we ought not to have a variety of schools, to suit the variety of minds, means and objects among the people, and whether this ought not to be done systematically, and with more reference to the future than to the present. One generation goeth and another cometh. Schools brought into being, or forced into shape, under some passing impulse of feeling, some accidental pressure, or some narrow view of public need, are apt to have a mushroom existence, or must be doctored and nursed all their lives; whilst schools wisely formed and planted grow like oaks, slowly, perhaps, very slowly at first; yet strongly and permanently. Young as America is, it is strewed over with innumerable ruins of badly-planned and badly-located schools of learning. In our impoverished state, we cannot afford such blundering. Institutions should be located and framed with prudence, and according to some comprehensive scheme. To do this properly, not only requires study and foresight, but it requires firmness on the part of those who manage such schools. But the reward of patience comes sooner or later, and the true patriot, rather than yield the right, will submit his conduct to the decision of posterity, as did Thomas Jefferson, when engaged in founding our State University. When his motives were misconstrued, and his actions unkindly criticized in the foundation and early management of the University, grieved and heartsick, he wrote to his friend, Mr. Cabell : "It is from posterity we are to expect remuneration for the sacrifices which we are making for this service of time, quiet and good will;
and I fear not the appeal. The multitude of fine young men whom we shall redeem from ignorance, and who will feel that they owe to us the elevation of mind, of character and station, they will be able to obtain from the result of our efforts, will insure their remembering us with gratitude. We will not then be weary in well doing."

How fully posterity has vindicated the motives, and sanctioned the doings of the noble old patriot, all know very well.

The place of technical schools in a system of education will be farther considered in Part II.

## THE HAMPTON NORMAL AND AGRICULTURAL INSTITUTE,

to whose Board of Visitors the members of the Board of Education were attached, is a technical school of great value and interest. I was prevented by the grounding of the steamer on which I was travelling from attending the only meeting of its Board of Visitors which has been held since my connection with it; but I was enabled to spend a day at the institution in May, and was exceedingly gratified with all that I saw and heard. At my request the Principal has furnished a statement, which is printed in the Appendix to this report, and which is worthy of careful perusal.

## VISITATION OF SCHOOLS.

This important part of my official duties has of necessity been slighted, though not wholly neglected. Apart from extra services, my governmental, expository and literary duties demand the great bulk of my time. In no other State that I know of has the Superintendent of Public Instruction as many duties as in ours. Circumstances seemed to render this proper; but as matters now stand, two men are needed for the full discharge of the duties of the office. My visits to our cities and towns have only deepened my convictions as to the importance of this branch of service:

## FREE TICKETS.

I have been honored with free tickets on our four principal
lines of railway, the Chesapeake and Ohio, General W. C. Wickham; the Atlantic, Mississippi and Ohio, General Wm. Mahone; the Orange, Alexandria and Manassas, J. S. Barbour, Esq.; and the Washington and Ohio, Hon. Lewis McKenzie.

These passes have many times saved me personal expense, and more frequently the school funds of the State. I have accepted the favor from these honorable corporations in the spirit in which they were offered-as a tribute to my official character, and as a contribution in aid of the great cause of popular education.

W. H. RUFFNER, Superintendent Public Instrustion.

## DOCUMENTS

## FORMING A PART OF THE REPORT OF THE SUPERINTENDENT OF PUBLIC INSTRUCTION.

## COUNTY AND CITY SUPERINTENDENT OF SCHOOLS.





## WRITTEN REPORTS OF COUNTY AND CITY SUPERINTENDENTS OF SCHOOLS.

In connection with their annual statistical reports, Superintendents were requested to make written statements on eleven points, which are distinguished by italics on the following pages. The responses are embraced in the abstracts and quotations given below, under their appropriate heads:

## 1. History of public sentiment concerning public schools.

Accomac.-" Though considerable opposition has been manifested in some sections to the schools, yet I think there is a steady improvement among the masses in their favor, and this will grow in proportion as the wants of the different neighborhoods can be supplied. We sadly need houses in suitable localities, and are without means to build. This is our greatest drawback, and uffords the most effective weapon to our foes. They dare not attack the sehools outright, but endeavor to sow discord and jealousy, by charging partiality upon school officers."

Albemarle.-" Public sentiment concerning public schools in this county during the year has undergone a very great change in favor of the system. We hardly ever hear anything said against the system now, and almost all persons are willing now to patronize it."

Alexandria city.-" Public sentiment is strongly in favor of the schools. The finance committee of the city council having been instructed to set apart $\$ 600$ a month for school purposes, failed to do so on account of the embarrassed condition of the city finances. On my report of the matter, council took it out of the hands of the committee, and confided it to the treasurer, paying up the quota already due, in advance of all other claims."

Alexandria county.-" Everybody professes to be in favor of pub-
lic schools, but there are some secret enemies, and some dissensions about teachers, \&c."

Alleghany and Craig.-" During the past year our schools have gained rapidly in public favor. At first the system was received with distrust, and the people were indisposed to yield a voluntary support; but now all are anxious to have a public school in the neighborhood, and there are many complaints from those who cannot have them."

Amelia.-"Opposition of the whites manifestly abating. A few prominent men still affect dislike, but the masses are calling for more schools. Notice the increase of white enrollment and average attendance, notwithstanding the decline in school population."
Amherst:-" Public sentiment concerning public schools has, so far as I have been able to observe, undergone no material change during the last scholastic year. It still meets with a few open opposers, and has some warm advocates; but a large majority of the people are willing to accept and give the system a fair trial. If there were sufficient means, there would be no difficulty in making it a success."'

Appomatrox.-" We believe that the sentiment of the people is largely in favor of public schools; for the cry everywhere is, give us a school."

Augusta.-"At the beginning of the scholastic year, the people generally took hold of the public schools with a good deal of energy, and wherever necessary to secure the services of competent teachers, supplemented their salaries. In most instances the schools gave satisfaction, consequently public sentiment became more favorable to the public echool system, and individuals who had formerly held off came in and patronized the schools. There are still, however, many persons of property and influence who, from principle or interest, oppose the whole system, while others are traditionally prejudiced against it, and both classes accept it as a necessary evil imposed by the present constitution, to be borne only so long as good faith requires. Both classes are becoming less numerous, and if the system were rendered self-supporting, objectors would become less common."

Bath and Highland. - "It is pleasing to announce that the public sentiment of Bath and Highland concerning public free schools is gradually and perceptibly changing and becoming more favorable to a full and fair trial of the system as the people see more of its good results, and become more familiar with its workings. Two years ago, it must be confessed, a very large element of our population had prejudged and decided against the system upon not the very best grounds, and without even a fair investigation of the claims of the system to our support and favor. But this sentiment of hostility is gradually giving way to the advancement of more enlightened views of the subject, and a disposition to give it a fair trial, I believe, now actuates a large mass of the people. It is only a question of time when the present system of public schools shall become the system in the popular mind, and even in these sparsely settled and mountainous counties command and receive
the hearty and unqualified approval of the intelligent masses of the people. Each succeeding year will find the popular mind better prepared to receive and encourage the schools, and will bring with it less of hostility from the opponents of the system."

Bedford.-" The progress of public sentiment in regard to public schools is encouraging to the friends of the system. True, there are many objectors who are determined in their opposition, and earnest in denunciation; but the masses are manifestly arriving at a true appreciation of the advantages of the system, and would do all that the law allows them to do to sustain it."

Bland.-"The year opened with great promise of success, which has, in a great measure, been realized. Owing to a heavier tax than usual (being an average of about four mills in the dollar) for school purposes, and the great scarcity of money, at a time when our people are paying for public buildings, a good many complaints have been made, not so much against the school system as against its claims for means to operate it. The comparative inexperience of many of our teachers has not been favorable to our public schools; but we are seeking to remove this cause of complaint by a vigorous training of our young teachers, and by setting aside the most incompetent. The lack of competency in our teachers is mostly in the matter of government. Our people feel that sparsely settled and poor counties, such as ours, have not been sufficiently cared for in the legislation had concerning public instruction. This, together with mistakes made concerning the dog tax, the rescinding action of our Board of Supervisors, and the elation of the few who oppose the school system, have somewhat discouraged the friends of the system. But, still, the faith of our people in the adap,tation of the system to the condition and wants of the masses is unshaken."

Botetourt.-" I can truly say that the public sentiment in this connty is altogether favorable to the public school system. I do not know of a leading man opposed to it."

Brunswick.-"There is a considerable change in the public sentiment of the county in relation to the present free school system. It was at first looked upon with great disfavor, but is now regarded with a more favorable eye."

Buchanan.-_" The people are in favor of free schools, but generally opposed to the present system." [The latter clause is probably explained in fourth answer.-S. P. J.]

Buckingham.-" Public sentiment has continued to increase in favor of the public free school system, there being very few avowed opponents, and no active ones. Owing to a temporary high rate of county taxes, caused by building a courthouse, \&c., the Board of Supervisors failed to meet the wishes of the County School Board in levying a sufficient school tax for the year 1872-73, which it is thought the people would cheerfully have paid. The school authorities hope that such will not be the case hereafter. It is estimated that at least five-sixths of the voters of Buckingham are advocates of the present free school system."

Campbell.-"I commenced my official duties as superintendent of schools on the 2d of October, 1871. At that time the fierce opposition which the policy of public education encountered when first introduced had abated, and its friends were being cheered with the gratifying prospect of fully realizing their anticipations of its ultimate success. Sone hostility still exists, but in rather a latent form, and only recognized occasionally when an opportunity offers to throw obstacles in the way of school officials when attempting to secure the necessary funds. The judicirus administration of the district trustees, and the courteous conduct of the former superintendent disarmed many of its enemies, some of whom are now enrolled amongst its most zealous advocates."

Caroline.-"The public school system has increased in popular favor during the year, a good many having become its friends and patrons who were at first very bostile to it. If its benefits could be made universal, there would be but little opposition to it."

Carroll.-" Public sentiment is largely in favor of the system. The opposition is most generally found in those neighborhoods where schools have not been established."

Charles City and New Kent.-"I regret that no favorable statement can be made of the progress of public sentiment concerning schools in either of the two counties under my supervisi.n. The opposition of a certain class has been manifested in many ways, whilst those who have hitherto professed themselves friendly to the institution have given way to discouragement and apathy. Several causes have contributed to this result, among which I may mention as conspicuous the indifferent qualifications of most of our teachers, the uncertain and uncomfortable character of many of the school-houses, and the inability of school officers to give satisfactory assurances for the future. There is much complaint among the perrple, and to some extent well-founded, of the want of interest in the success of the schools manifested by the trustees."

Charlotte.-"We think that during the year there has been some change in public sentiment in favor of the public schools-particularly amongst the more intelligent and reflecting, the class who chiefly pay the taxes, and whose opposition would be most formidable."

Chesterfield.-" Public sentiment has very greatly improved in favor of public schools."

Clarke - "Two years ago there existed in this county a very decided hostility to any systrm of public education, and I believe, had the question been voted on by the white citizens, it would have been defeated by a considerable majority. It has been steadily growing in public favor, and especially during the past year. Now there is no serious opposition, and the coming year, for the first time, I think all classes in all parts of the county will patronize the public schools. The school officers have not always been able to give full satisfaction in locating schoolhouses and employing teachers, but have come as near to it as could have been expected. We occasionally hear of complaints against the system, chiefly on the ground that a large portion of the money raised
in this county by the State school tax is expended elsewhere. We receive less than half of the sum paid. Our supervisors are all from the class originally opposed to public schools, and yet they levied the full amount allowed by law. I think it can truthfully be said that the public school system is firmly established in this county."

Culpeper.-" Favorable. If each neighborhood had a school, there would be very little opposition or dissatisfaction."

Cumberland.-"The open opposition to this system of public schools, which manifested itself as soon as the voting commenced in the spring of 1871, continued in this county during a part of the scholastic year just closed. This opposition, I have reason to believe, was not general, and never would have been manifested but for the voting; and I affirm it as my belief that there was no point in any opposition except this; and though this was manifested by many in each of the districts of the county, yet in each one, so far as I could judge, it was awakened by a few, very few men, who held out the idea that this tax might be avoided and ought. As a consequence of this, the trustees in one district were presented by the grand jury, and in another an injunction was obtained restraining the district collector from collecting the district tax. This suit was prosecuted with much apparent zeal and earnestness, until the injunction bill was fully answered, and then dismissed at the cost of the prosecutors. I think this was a real good to the cause, because it was then seen to be futile and useless, if not really hurtful to the parties engaged, in money and character. There were then, as now, very many strong friends to this system of education, but many of them did not and could not withstand the cry against 'increased taxation.' Notwithstanding this opposition the schools steadily increased in numbers and usefulness; and I believe now, as before, that if we had full means to establish a sufficient number of schools with good teachers, and no vote on anything by people, supervisors, or judges, the system would be as popular and useful as it could be made among a sparsely settled people. I believe there would be community of feeling and purpose, as there is of interest. Indeed, although we have had these drawbacks (and they have been considerable and much to be deplored), the system is becoming more and more in favor with all classes, and I am constantly urged to use all the means at my command to increase the amount of funds for this purpose, so that the number of schools may be increased to a full supply for all parts of the county. It is very common to hear taxpayers say, 'I had rather pay double, or more than double, so I can get the benefit of what I do pay.' One thing is certain, the schools have progressed well, and without a well-sustained objection to them, so that at the present writing (August 31st, 1872) they are on a firmer basis than ever they have been, and firmer and more productive of good than even their warmest friends supposed. They are doing great good, or education of mind and morals is without good results. Our trustees have been faithful and efficient, and that too in the face of the fact that they are not only without pay, but are constantly held liable to annoyances and probable personal pecuniary loss. They ought to be paid, and I hope will be. One considerable hindrance to our progress and safe steerage is the
doubt and uncertainty as to what amount we will realize from 'State fund 'every year. I hope there is some remedy for this, and suggest that the Second Auditor be required to advertise a certain amount for each person between the ages of five and twenty-one years at the beginning of each scholastic year. Let this amount be fully within bounds for the first year or two, and then we can see and know what we are doing; and he will have such an increase from the amount left over for this time as to insure to us within that time more than we now get. My own report shows that during the year I have travelled about fifteen hundred miles in the interest of this cause; have been obliged to draw upon my salary for the sum of $\$ 83$, and have been occupied about 160 days in the work-with what result, a personal enquiry and inspection of the work alone can tell."

## Dinwiddie.-" Favorable."

Elizabeth City and Warwick.-" Public sentiment in the two counties under my supervision has from the beginning been decidedly in favor of public free schools. The people have, with few exceptions, manifested a marked interest in the success of the public school system, and have very generally given them the aid of their influence and patronage. Considerable dissatisfaction, however, exists because of the short term for which the schools are maintained, the people preferring to be taxed heavier in order to receive the benefit of a longer term. In order to meet this objection, during the last school year I sought to prolong the session of the public schools in the county of Elizabeth City to the full term of nine months, by changing to some extent their public character, and by appealing to the people to sustain them by private subscription, and am glad to say that success was attained in every instance but one. The printed circular accompanying this report will explain the manner and the terms on which the schools were continued for a session of ten instead of nine months."

Essex.-" The financial condition of our people caused them willingly and gladly to accept a uniform system of public instruction. A large majority have from the beginning given it their hearty support. A factious minority has always interposed, but has grown less and less, until now it may justly be considered a nonentity as to influence and intelligence."

Fairfax.- "If there has been any change in public sentiment, it has grown more favorable to the system.'

Fauquier.-"Ignorance of the public school system and prejudice against it were the leading obstacles to overcome. It is gratifying to state that ignorance is becoming enlightened and prejudice, to a great extent, removed. The cultivated, liberal-minded men of the county comprehend the fact that education is cheaper than crime and pauperism. Public sentiment, therefore, is daily becoming more favorable. It is healthy and progressive. The masses look upon the public school system as their hope of elevation and prosperity."

Floyd.-" There being no election for the school system, the few
noisy anti-school men we had last year have ceased their opposition, and among them may be found some of its warmest advocates. Public sentiment, when we can supply the want of suitable school houses, will be firmly established in its favor. The Legislature must do something to supply this want."

Fluvanna.-" With the exception of a few localities where we have been unfortunate in the appointment of teachers, or that have not had schools located near them, the puolic schools have gained in public favor very decidedly. In the agjregate, they are regarded with more and more favor.'

Franklin.-"I think public sentiment is almost entirely in favor of the system. Persons heretofore holding strong prejudices against it are now among its warmest friends.'

Frederick.-"The circumstances which gave birth to the public school system were such as to repress whatever disposition to favor general education might have existed on the part of the great mass of our most intelligent and best citizens. During the two years it has been in operation, there has been some change of sentiment both ways. Judging of its possibilities, with sufficient resources to make it fully effective, and trusting that some mode of raising and apportioning these resources more just and equable may be devised, many are prepared to give it their support: whilst others looking only to actual results (so far short of our educational necessities) express their doubts as to its ever working. Taking into consideration some peculiar disadvantages our county has labored under, it is satisfactory that we are entering upon the present year with confidence that we will make an advance.

Giles.-" At the beginning of the year the public sentiment of this county was manifestly opposed to the present system of free schools. The most violent opponents of the system were to be found among the wealthier classes and heavy tax-payers of the county, and their sentiments, being diffused among their tenants, created a good deal of dissatisfaction among the poorer classes, whose opinions on questions relating to political economy are made to conform to the wishes of those upon whom they are dependent for their bread. This opposition has, during the past year, undergone a very great change; public sentiment bas been revolutionized, and if the expenses of the system could be curtailed, I think that our people would cheerfully support the system."

Gloucester.- "Public sentiment is more favorable to the public school system. The mass of the people appreciates its necessity."

Goochland.-"There is but little to be said in regard to the state of public sentiment concerning public schools. While no very marked change is observable, I think, on the whole, the system is growing in favor, and believe that this favor will increase in a progressive ratio.'

Grayson.-"There has been some strong opposition to the system, and no small amount of difficulty for'school officers to overcome; yet the work is going on well, and gaining general favor, and the system
only needs means to enable the officers to move forward to become permanent in this county."

Greene and Madison.-"In proportion to the development and diffusion of the plans and workings of public schools, our people become interested in them. True, we have not been without our troubles; and it may be said of us, as of others, now as well as heretofore, of this scheme of philanthropy, as of its predecessors, it has brought forth its own carpers. It has reared up its own blind or interested opponents, who are ever ready to retard that in which they refuse to participate, not because it is bad, but because it is good, and they are too ignorant or too selfish to lend a helping hand. Still, we have much to encourage us. Difficulties, apparently insurmountable, are no longer in the way. Men who did not see, because, as they admit, they would not, are now co-workers in the common cause, and seem willing to make haste in putting up what their own blindness attempted to pull down."

Greensville and Sussex.-" Whilst there are still some who oppose the school system, a large majority, however, have come over to us, and are working earnestly for the advancement and prosperity of the cause."

Halifax. - "In the report of last year it was stated that the sentiment of the county was more favorable to public schools, at the close, than at the beginning of the year. The same statement is true as to this year; yet there has been dissatisfaction and complaint in several localities; but these seem to have been attributable more to alleged local mismanagement than to any opposition to the schools. This county, one of the most wealthy and populous in the State, and at the same time one of the most intelligent and refined, was particularly opposed to the public school system. This public sentiment, founded upor prejudice, was strengthened and nourished by the expression of opinion on the part of prominent and influential individuals, and became deep-rooted, and almost universal. The constitution, with the public school system engrafted upon it, was accepted only as the best which, under the circumstances, could be done. The school system was still unpopular and distasteful. When under the constitution it was introduced and practically commenced, people began to think and talk about it; and the fact that.they had to be taxed for its support operated no little upon their minds through their pockets. And the thinking and talking about it natu-rally induced them to seek for information. This somewhat removed their prejudices and preconceived opinions; and the system has continued to grow in public favor. This growth has been gradual, but steady, and with an increasing ratio. It has been principally among the middle class. But even among the more intelligent and wealthy it has been increasing in favor."

Hanover.-"I am confident that prejudice and opposition are gradually, but surelv, giving away before the light and practical experience of the day. The only opposition I ever had to contend against proceeded from the disappointed, and a few educated and well-disposed, who contended that education created hopes and aspirations that could never be realized by the laboring classes. This class of objectors is very
small, and claims to be as exclusive as small. A large majority of the educated and Christian portion of our people earnestly advocate popular education. Give us money, and all trouble will be removed.'

Henrico - " Public sentiment is no less in favor of public free schools than when I submitted my annual report for the year 1871. If there be any difference, perhaps, they are growing in favor; but the ptople are much disposed to grumble, because the schools are sometimes discontinued before the close of the session for the want of funds, and also because every man cannot have a school at his own door."

Henry.-" Public sentiment concerning public schools in this county has undergone no susceptible change during the year. The people are generally clamorous for more schools: all seeming anxious to have at least one 5 -months' session taught during a year in their respective neighborhoods."

Isle of Wight.-"The public schools are popular with the great majority of the people of my county, and the only opposition advanced against the system is the method of raising the funds by which they are principally carried on, viz: the tax on property, and not by capitation tax. Of course the State constitution has settled that question.'

James City and York.-" Public sentiment most favorable. If the continuance of the present system were put to the vote, I do not think that James City, York and Williamsburg would poll 50 votes against it."

King George and Stafford.-" While there are still a few turbulent spirits among us, I have to report a considerable abatement of hostility to the school system. Many who complained that the voting system was extremely offensive, have given in their adhesion, now that it has been abolished. Many have been made to realize the exialted purpose of the school system, and the earnest, unselfish zeal of many of its officers, while there are others willing, but afraid to oppose us. They are of that class who

> ' Damn with faint praise, assent with civil leer; And, without sneering.teach the rest to sneer: Willing to wound, and yet afruid to strike, Just hint a fault, and hesitate dislike.'

King \& Queen and Middlesex.-" Public sentiment is generally favorable, and if the funds justified an extension of the terms, I believe it would soon become universally so. What opposition exists constitutes but little hindrance to the work."

King William.-"A large majority take little or no interest in public education, and give no thought to the matter, except as regards taxes for its support; others avail themselves of the privilege, but look to Hercules to do everything, and do not appreciate the favor. There are exceptions to these sentiments."

Lancaster and Northumberland.-"There has not been any very marked change in public sentiment; a few are more vehement in their denunciations."

Lee.-" I think I can truly say that the public free school system has been growing steadily in favor with the people during the year. If demagogues would only let us alone, we would soon all be fast friends of the system."

Loudoun.-" The present system of public instruction, on its introduction in this county, encountered the most determined opposition by the educated and refined portion of the community, who regarded it as an organization to promote the interests and elevate the condition of the negroes and lower classes of whites at the expense of the property holders. They considered themselves excluded from all participation in the benefits of a system in which the character of the instructors and accommodations would not meet their wants and expectations. Consequently, the public schools were attended by those only whose parents were unable to make any better provision for the education of their children. The very limited amount of funds in the control of the trustees prevented the employment by them of thoroughly competent and experienced teachers, whose attainments would secure them positions where their talents could be profitably employed and their labors rewarded. In fixing the standard of qualifications, we were therefore necessarily compelled to be satisfied with a very low grade. This was much regretted, as none but efficient and approved teachers should ever have been permitted to direct the studies of our children. During the first year the subject was agitated and discussed very freely, and through the influence and co-operation of the friends of education in various sections of the county, a more favorable disposition was produced. The people began to lay aside prejudice, and take a sober and impartial view of the subject. The opening of the graded school in Leesburg, conducted by teachers of reputation, and patronized by all classes of the community, induced persons in other parts of the county to unite in the effort to elevate the character of their schools. The people in each township began to manifest a general disposition to assist by liberal contributions in devising plans for the promotion of school interests. A short time since I published a call for meetings of the villages of Waterford and Lovettsville, and after presenting the claims of the cause in the strongest possible light, and appealing in behalf of the children to the liberality of the patrons, I secured a supplementary fund in the tormer village of $\$ 550$, and in the latter of $\$ 450$. Our schools are now in a fair way to succeed."

Louisa.-"I think I may say, with entire truthfulness, that public sentiment in our county has become, and is becoming, much more liberal and co-operative with the public school system. The public mind is set in that direction, and in the future we shall be concerned only in the improvement and perfection of the system. It is to this, I think, the minds of our public men, in the legislative halls especially, should be directed."

Lunenburg.-"The public sentiment in the county is largely in favor of the public free schools. The name of nearly every family in the county is on the school rolls. But there is shown some little, opposition to raising funds for their support about the time of election."

Lynchburg.-" Public sentiment has steadily undergone a change in our favor during the year, until now few have the temerity to avow themselves opposers. Every appeal to the Council for pecuniary assistance has been responded to with cheerfulness and alacrity. The high schools have made very rapid progress, as well as the schools of lower grade. Our attendance is large and increasing. As an evidence of popular confidence and approval, I may mention that the number of advanced girls in attendance is increasing in the greatest ratio."

Mecklenburg.-"I believe that opposition to the public school system has almost, ceased, and feel sure this is the case with the intelligent, thinking portion of our people. In South Hill township, where the opposition was greatest, the people are looking upon the system with some degree of favor. I do not know half a dozen citizens of influence in the county who do not express themselves as friendly to the system."

Montgomery.-" The public free school system, during the past year, has been steadily growing in favor with the people: a fact which is proven by a general awakening on the subject of education. The trustees are beset with applications for the establishment of schools for the coming year, and liberal efforts are making all over the county for the erection of school-houses. In most instances land is granted for sites, and the public appear willing to co-operate cordially with the school authorities. One district, which in ' 71 defeated the district tax, in ' 72 carried it by an almost unanimous vote. Yet, there are a number of Bourbons, who are anxiously awaiting an opportunity to pronounce the system a failure, and would strike it down, if possible. Many, however, who have heretofore occupied that position, are now co-operating with us; and if the Commonwealth will but display a moiety of the liberality of those States which have well-established public school systems, in furnishing the necessary funds, the numbers of this opposition will reduce to insignificance."

Nansemond.-"There has been a more liberal feeling prevailing in this county in regard to public schools this year than last. This is evidenced from the fact that for the present scholastic year we have both a county and dog tax to add to the State fund to pay teachers. Last year we had neither. It is true the tax is small, but it shows progress in the right direction. From my personal intercourse with the people, I am fully satisfied that the system is gradually growing in favor with the public."

Nelson.-"The sentiment of this county is decidedly favorable to the public school system, and there is a growing interest in the cause of education. Persons who were two years ago openly hostile to the system are now clamorous for schools. There is now no opposition to the system, but a constant complaint that it fails to offer accommodation to all. A very large majority of our tax-payers would cheerfully acquiesce in raising any amount necessary to put the system on a firm footing, and to employ teachers of süch grade as would meet the demands of all clasees."

Norfolk city.-"There has been for many years a strong popular current in favor of public schools in this city. In fact, at one time their establishment was made an issue in our local elections. When the schools were first opened by the city, there was a general rush of applicants from all classes, seeking admission. After a while, however, there seemed to arise a prejudice against these sehools on the part of many of our citizens, from an impression that health and morals would bo $h$ be endangered, from a too promiscuous mingling of all elements of society. The introduction of thorough sanitary regulations, and the uniformly correct deportment of the children attending these schools, soon attracted universal attention, and has had a most happy effect in removing this prejudice. We can now congratulate ourselves that this interest is fully reviving among our citizens, and especially during the past session was it manifested, so much so that we have every reason to expect that the day is not fur distant when the public voice will compel our City Board to provide, what is now a felt need, a high school, under the thorough regulations and discipline of our public school system."

Norfolk county.-"The schools are growing daily more popular, and should the State provide funds sufficient to run them ten instead of five months we would find but few enemies."

Northampton.-" Public sentiment is gradually becoming more favorable."

Nottoway.-" Public sentiment is increasing in regard to the effciency of public schools. The large majority approve of, and the most influential patronize, while only a small minority cavil and condemn, and even these are found chiefly among those who have no children to educate, or whose peculiar location deprives them of its benefits."

Orange.-"I have commenced a series of addresses on the public schools, and will continue them in every part of the county. I am pleased to report decided evidences of a change in public sentiment favorable to the schools."

Patrick.-" Public sentiment is decidedly in favor of free schools in this county. Quite a change has taken place in behalf of education. Our best men-thowe who at first were indifferent; among them our county Delegate-have decided to give the cause their influence. The latter gentleman is working for us like a man."

Petersburg.-"The history of public sentiment is very similar to that in cities generally. The inauguration of the public school system finds a portion of citizens opposed and the rest either friendly or indifferent. The enemies of education, finding themselves in an unpopular minority, gradually abandon their professed bostility, and try either to make the public schools virtually church schools, or urge the establishment of parish or church schools, wherein (since public sentiment has decreed that the children must be educated) the children may be biased in favor of some particular church. The last stage of hostility to public education is that well illustrated in the history of the last twelve months, detailed in the following pages. The position is assumed
(tacitly, often) that public schools, while tolerated, must not be good enough to rival private schools; that they must not be allowed to attain such efficiency as will gain the favor of parents able to pay the private school teacher; that, especially, such discipline as makes it apparent that public schools are not objectionable to the careful parent on account of the morals and manners of the pupils must be prevented or thwarted. In the character of our teachers, the morality of our pupils, and the thoroughness of instruction shown in the examinations, parents came to see that no expense would secure them greater advantages than were offered them in the free schools, and the exodus from private schools began. The enemies of public education became alarmed. [Some difficulties of a personal character are next detailed.]

Pittisylvania.-" Public sentiment has been rapidly growing in favor of the free schools; and its growth has been and will be in proportion to the higher qualifications of the teachers, and the increased and improved arrangements for teaching. Two things only are required to make the free schools a decided success in favor and in operation-viz., neat, commodious and well-furnished school-houses, and a higher grade of scholarship."

Portsmouth.-" There is astrong general public sentiment in favor of public schools; yet there are a few who object to public schools on principle, or a larger number who object to being taxed to educate the blacks."

Powhatan.-" More favorable."
Pringe Edward.-" No marked change in opposition and apathy on part of whites, other than those interested. Great difficulty in procuring trustees of any value, due to this cause. The system, like many other changes of the time, submitted to in sullen reluctance."

Pringess Anne.-"Since voting on the school tax by the people has been abolished the school system has become more popular, and, with a few exceptions, all are anxious to have schools."

Prince George and Surry.-"'Tis difficult to ascertain what is public sentiment concerning public schools. It is believed that the white tax-payers are not generally more favorably disposed than formerly, but they make fewer public complaints. A majority of the voters favor the system."

Pringe William.-" The location of school-houses excited some little feeling of opposition, which I think will soon die away, and it will continue to grow popular."

Pulaski.-"There has existed, and still exists with the wealthy class, a negative hostility to the public free school system. Very few heavy tax-payers are in sympathy with the institution. This opposition, or rather want of sympathy, has undergone to some extent a favorable change during the past year. The masses of the people are evidently in favor of the system, but many of them entertain very impracticable views as to its application."

Rappafannock.-" Public sentiment in this county is in the main favorable to public schools now; and although some complain of the injustice, as they call it, of being taxed to educate other people's children, I think our citizens would be very unwilling to give up the system. I have to regret that some parents cannot be awakened to the importance of sending their children to school regularly."

Richmond City.-"It affords me great gratification to inform you that public sentiment has continued to grow more and more healthy in reference to our public school system. During the past session a large number of our prominent citizens sent their children to our schools, and I am daily receiving applications from others who desire to avail themselves of what they are pleased to call "the superior advantages offered in the public schools."

Richmond and Westmoreland.-" Public sentiment is, I think, becoming more favorable. The greatest trouble is that this clamor of the people compels the multiplication of the schools to an extent that the funds at command will not justify, and in consequence the character of them cannot be made as high as it ought to be."

Roanoke.-" Public sentiment concerting public schools has greatly improved during the year. In fact, they may now be said to be popular, the little opposition manifested being confined almost exclusively to that class of persons who are not directly benefitted, and who have not sufficient cultivation to appreciate the advantages of a general diffusion of knowledge. The schools have been liberally patronized by our very best and most influential citizens, and throughout the county have been pronounced far superior to those in existence before the introduction of the present system. The number of pupils enrolled exceeds that of last year by nearly 65 per cent. The supervisors promptly and unanimously levied the maximum rate of taxation, and expressed a regret that they were not permitted to do more."

Rockbridge.-"During the past year public sentiment has been gradually becoming more favorable to public schools in most parts of the county; though with some persons there is still strong opposition, chiefly however among those who pay large amounts of tax, and who either have no children to educate, or, if they have, prefer to send them to private schools."

Rockingham.-" The public schools are gradually growing in favor with the masses."

Russell.-"I am highly gratified to report that public sentiment, which was almost entirely against us last year, was considerably in our favor this year, though we have some few noisy opponents, yet but few compared with last year."

Scotr.-"There is still some prejudice against the system ; but, as a general thing, I think it is confined to those who do not fully understand it; however, $I$ am assured that the public sentiment is more favorable to it than it was when first put into operation."

Shenandoah.-" Public sentiment has been favorable. The people have manifested considerable interest in the subject."

Smytr.-"The people of this county are, for the most part, in favor of public schools, and are in advance of the officials and legislators, who have the tax to lay."

Southampton.-" Public sentiment is gradually growing in favor of the public school system, under the settled conviction that it is now a permanently-established institution. Public expressions of opposition to the system have ceased, and those who were loudest in opposition two years"ago, are now quiet on the subject, though some of them have not yet changed their views. This is due chiefly to the abolition of the voting system."
Spotsylvania.-" Public sentiment is not favorable to the system of public free schools in the county of Spotsylvania. Most of the people are land holders, and they think their interest unjustly dealt with, and their prejudice against colored schools is very strong. Nevertheless, the colored vote, together with that of the white non-property holders, gives a preponderance in favor of the schools."

Tazewell.-"As to the history of the views and opinions of our people in regard to the public school system, I may say there is still considerable diversity. However, the opponents are fow and the advocates are many. Nearly all our best citizens now say, 'let us give it a fair trial.' If it can be extended so as to meet the wants of all classes, both for lower and higher common education, it will become in the end exceedingly popular in our rural districts. I may safely say that its history presents a brighter and more interesting page than that of the first year, although then it was a great success, considering the many difficulties connected with its introduction. The popular favor in regard to our schools is manifest from the readiness with which our Supervisors this year granted all that the school officers asked of them, and that to the extent of the law, as well as from the fact that the attendance upon our schools during the last year shows an increase of over twenty per cent. on the first year. There is at present a general demand for better teachers, which I consider also a very decisive proof of a healthy development of the system."

Washington.-" Public sentiment is growing somewhat more favorable towards the public schools. The opposition is not so violent. There is still some dissatisfaction, growing out of the inadequacy of the funds, and the consequent imperfect working of the system. The maximum of the county tax ought to be raised to at least ten cents; or, what would be more satisfactory to the people, let the Legislature put on five or ten cents more State tax, and leave the county maximum as at present."

Wise.-" The people generally seem to have manifested an increasing interest in the public free schools in this county during the last scholastic year."

Wythe.-" Public sentiment is increasing in favor as school operations are understood."
2. Have the colored people continued to manifest a great desire for education.

Accomac.-" The colored people manifest the same desire for their schools as formerly. It is very much to be regretted that teachers can not be had for them in sufficient numbers. I am making arrangements to increase their schools as rapidly as teachers can be supplied.'

Albemarle.-"The colored people have continued to manifest a very great desire for education, attending the schools in larger numbers and more regularly than the whites."

Alexandria City.-"I think the colored people show decidedly less desire for education than they did when the schools were first opened."

Alexandria County.-" The interest of the colored people in education seems to be increasing."

Alleghany and Craig.-"The colored people have continued to manifest a wholesome desire for mental training.'

Amelia.-"The colored people still express satisfaction in the system; but their enrollment and average attendance have markedly declined with the school population. The special interest arising from novelty is no doubt wearing off; but my impression is that the want of increased attendance is due to the pressure of poverty. Their children are kept at home to work."

Amherst.-" The colored people, as a general thing, desire to be educated."

Appomattox.-"We have seen no abatement of desire among the colored people for education."

AUgusta.-"I observe no special diminution in the desire manifested by the colored people for education. On the contrary, though generally poor, they have in many instances shown a liberality of labor and means in building houses and supplementing salaries worthy of imitation by the whites, while the children have sometimes walked from four to five miles in attending school, and have progressed satisfactorily in their studies."

Bath and Highland.-" The colored people have in some localities manifested a desire for education, especially in those neighborhoods affording a sufficient number of children to form a school; though but one colored school was opened during the year, and that one in Highland. After a trial of two months, it was found impossible to keep up the average to twenty, and the trustees discontinued the school. In two other neighborhoods, destitute of school-houses, the colored people have commenced the erection and nearly completed two new log houses entirely at their own expense, and will no doubt try to get teachers this winter. The trustees are disposed to promise them a fair share of pub-
lic funds. But this class of our population in these two counties is so widely dispersed, and such the extreme poverty generally, that fourfifths of the children must grow up in ignorance even of the simplest elements of an education, unless the influence of the church, through the Sabbath schools, is brought to bear."

Bedford.-"I have not observed any extraordinary interest on the part of colored people for the education of their children. I have, so far as consistent, adapted myself to their preferences in the selection of teachers, and have in every instance given them teachers of the highest character for morality; yet several colored schools in populous neighborhoods have been closed on account of failure to make the minimum average."

Bland.-"We have but few colored people in Bland, and they are so scattered that we can do very little for them. The few we have appear to be anxious to avail themselves of the advantages offered in our school system, and we are looking to some plan to meet their desires."

Botetourt.-"The colored people continue to manifest a great desire for education. We very much regret our inability thus far to provide suitable school-houses for them."

Brunswick.-" Colored people continue to manifest much interest in the education of their children, and in some localities seem to appreciate their privileges in that respect much more highly than do their white neighbors."

Buchanan.-" There are no colored people of consequence in this county."

Buckingham.-"The colored people have continued to manifest a great desire for education."

Campbell.-"The colored people eagerly avail themselves of the advantages of public education, furnishing their children (with few exceptions), the necessary books and appliances with ready promptitude."

Caroline.-"The colored people have shown no abatement in their desire for education."

Carroll.—"They have."
Charles City.-"The colored people, on the whole, continue to exhibit a commendable zeal in behalf of the educational interests of their race; and one of our most painful experiences is produced by the difficulty of obtaining teachers for this class of the population. Few of the whites seem willing to accept such appointments, and colored teachers are not sufficiently numerous to meet the demand."

Charlotte.-"They have."
Chesterfield.-"The colored people have manifested an increasing interest."

Clarke.-"They have. No schools have been better attended, none have made more rapid progress, and none have been better taught.

They have everywhere shown a willingness to provide books and other necessaries."

Culpeper.-" The colored people still manifest much desire for education."

Cumberland.-"The adult colored people from the first manifested a great desire for the education of their children, and the children have been much more regularly at school and studious than I supposed. This desire has not abated under any circumstance observable to the County Superintendent. There was some opposition to the 'dog tax;' but in most instances, when properly informed that this was intended exclusively for schools, the opposition died out, and we now seldom hear any objection to it. I enquired of the County Treasurer if any objection to paying this tax had been urged, and he informed me there had been none so far."

Dinwiddie.-" Yes."
Elizabeth City and Warwick.-"I am not prepared to say that the colored people of these counties have ever manifested a great desire for education. In some localities, in the county of Warwick especially, it is difficult to maintain schools in the midst of this class of people. They seem to manifest a desire for education, yet fail for the most part to avail themselves of the advantages offered."

EsSEX.-" The colored people, to a degree that is truly surprising, have manifested an increasing desire to have their children educated. Even the poorest and most ignorant of them have in many instances been known to make sacrifices and extra exertions, in order that their children might be kept regularly at school."

Fairfax.-" They have not, except in isolated cases."
Fauquier.-" At first, it was thought that the colored people looked upon schools as a great novelty, and therefore they flocked to them. But experience proves that it is not mere idle curiosity with them. They earnestly desire to learn; to be educated; to elevate themselves morally, socially and intellectually. I find no abatement of interest with that class, in regard to a desire for education."

Floyd.-" Colored people manifest the same desire for education, but will not voluntarily build their school-houses; but this in a great measure is owing to their poverty. The whites have manifested a laudable disposition to assist them."

Fluvanna. - I think they have. From the report you will find that the average attendance compares very favorably with that of the white. From examination of answer to question ninth, the same inference would be drawn."

Franklin.-" The colored people throughout the county have manifested a lively interest in education."

> Frederick.-" Yes, without emphasizing the word 'great.' "

Giles.-"The colored people manifest a great desire for education, although they are not very prompt to send their children to school when an opportunity is afforded them."

Gloucester.-"The colored people continue to manifest much interest in the public school system.'

Goochland.-"The colored people still manifest a considerable desire for what they call education, but find great fault, and express great disappointment that it is not accomplished in a term or two. They are easily, discouraged, and little inclined to steady and continuous application."

Grayson.-"Tolerably much so. Appear willing to send, but are negligent in complying with legal requirements."

Green and Madison.-" The colored people 'continue to manifest a great desire for education.' When undisturbed by 'busy bodies,' they wait with becoming patience the move of the wheel that brings them their turn, embrace it eagerly, generally learn rapidly, and readily detect the difference between those who teach them for the pay and those who love to give them intellectual food."

Greensville and Sussex.-" Most of the colored people still continue to manifest a great desire for education."

Halifax.-"I think they have. Either the novelty has not worn off, or they have more perseverance in that direction than they generally have credit for."

Hanover.-"I think they have. They have built several houses at their own cost, and placed them under the control of the local Boards. Irregularity in attendance has thus far proven a serious hindrance to the establishment of colored schools save in great colored centres."

Henrico.-" I do not think the colored people manifest quite as great a desire for the education of their children as they did at first, though the difference is hardly perceptible."

Henry.-"The colored people continue to manifest an earnest desire for education. The average attendance of colored pupils exceeds that of the white."

Isle of Wight.—" They have."
James City and York.-"Yes. Their desire for education is manifested by their great willingness to sacrifice the labor of their children."

King George and Stafford. -"The interest heretofore displayed by the colored people in the cause of education remains undiminished, but there is one great difficulty in the way. Very nearly all of them are tenants at will, or, from year to year. The restless nature of the race leads to frequent changes among them, and it often happens that the landlord is constrained, from various causes, to abandon the tenant system altogether. You will readily understand the difficulty attending our efforts to make provisions that unite permanence and availa-
bility for a race that is virtually nomadic. We can only provide for them by establishing leading schools where we can find sufficient material, and smaller schools in other localities."

King \& Queen and Middlesex.-" An increasing desire."
King William.-"Their ardor has somewhat abated."
Lancaster and Northumberland.-"There is a very decided indifference manifested by them."

Lee.-"The desire is rather increasing, if possible."
Loudoun.-"They have. They are much more liberal in proportion to their means than the whites, and are willing to submit to sacrifices to accomplish their object."

Louisa.-"The colored people have continued to manifest great desire for the education of the youth of their race. The schools established for them have generally been well attended, and the children of the colored race have made in many cases most commendable progress in their studies."

Lunenburg.-"The colored people still manifest a desire for education."

Lynchburg City.-" The colored people still manifest a fair degree of appreciation of education. The pecuniary condition of the race, however, militates greatly against regular attendance. I think I may say that, under the circumstances, they do continue to manifest a considerable desire for learning."

Mecklenburg.-"I think the colored people manifest great interest in the schools, as much probably as they did last year."

Montgomery.-" Colored people still display a commendable desire for education. They make a higher per cent. of number enrolled in average attendance than the whites."

NANSEMOND.-"The colored people seem to manifest much interest in the education of their children.'

Nelson.-"I have seen no diminution in the desire of the colored people for education. Their idea of an education is to be able to read and write, and in their sacrifices in order to send their children to school, they set an example most worthy to be imitated by many of our white population. I have been able to detect no material difference in the capacity of the two classes to learn. The teachers say that the colored children, as a class, have better memories than the white, but that their reasoning powers are not so good. My observation has not satisfied me of the truth of this assertion. The colored people show a most commendable spirit in their desire for proper deportment in their schools, and many are, I fear, cruel in punishing their children for misbehavior at school."

Norfolk city.-"The interest of the colored people in the subject of education seems to be fully aroused, and has as yet manifested no
evidence of decline. Every well-disposed individual of that population appears to be actuated by two most excellent motives to secure an education for their children : to keep them from idleness, which begets vice and misery, and to save them from the mortification which his own ignorance so often entails."

Norfolk county.-"The colored people manifest a greater desire than the whites."

Northampton.-"The colored people continue to manifest a great desire for education."

Nottoway.-"They have, and still do, even in their poverty."
Orange.-" There has not been manifested by them any great interest, except in a few neighborhoods."

Patrick.-" Our colored people are still earnest and anxious to have their children educated. In every instance have taken our advice, and when required, and can get the land, go to work with a will, and build good and comfortable houses. In this respect they deserve much."

Petersburg.-"Considering their poverty, the colored people have continued to manifest a great desire for education. The necessity that the parents are under of putting their children to work, has, to a very large extent, kept our schools smaller than they would have been, the boys being in factories, aiding their parents by their meagre earnings, instead of in school, where their parents could not provide them with food and clothing. The idea of education generally entertained by the colored people is, however, a very limited conception. It can scarcely be said to be expansion of mind, or development of one's whole nature, but rather, how to rea\&, write, cypher and speak. To know how to get a living without manual labor is the chief end of education, or, if it be more, then to know how to preach or speak in public."

Pittsylvania.-"There is no increased interest on the part of the colored people in the education of their children. They are too ignorant to know that education is a valuable possession, and will repay them for the sacrifice of money which they must make to secure it. For they must build their own school-houses, or they can have no schools. The white people have theirs to build on the same terms. If, however, taxation was sufficient for the trustees to build good schoolhouses for them, and put good teachers in them, the number of colored children at school would rapidly increase."

Portsmouth.-" Yes."
Powhatan.-" Yes."
Prince Edward.-"Have manifested desire for education, but mainly to participate in the privileges of the system as evidence of the equality which they are flattered they possess, and in an ignorant and stupid notion that "going to school" is getting an education. Seem rather mystified they do not at once equal or exceed the inferior (white) race. In neighborhoods in which the greatest clamor to have a school has been made, it is usually hardest to keep up the average."

Princess Anne.-"Yes."
Prince George.-" They have, but they do not furnish their children with suitable books, or sufficient clothing, in some cases."

Prince William.-" Not quite so great."
Pulaski.-" The colored people manifest a marked concern in that direction; make more inquiries than the white people."

## Rappahannock.-" They have."

Richmond city.-"The colored people continue to manifest an earnest desire to avail themselves of the benefits of public education. Many of them send their children a portion of the year, and retain them at home for the remaining part of the session to assist them in earning a livelihood. Most of the parents express great regret at this, and say that nothing but absolute necessity could induce them to retain the children at home for a single day."

Richmond and Westmoreland.-"There has been no marked change in the sentiments of the colored people."

Roanoze.-" The colored people continue to manifest a great desire for education. In several cases they have organized schools for those of their race over 21 years of age."

Rockbridge.-"The desire for education among the colored people seems to have increased in some sections of the county, while in other places it seems rather to have declined. As a general rule, however, it has continued. Table No. 2 of my report shows that the 'per centage of those enrolled in average attendance' among the colored children was 64 , while that of the white children was only 58 . If these figures be taken as a criterion by which to judge of the interest taken in education by the two classes respectively, the colored people have the advantage in the comparison. But the difference is to be attributed more, I think, to the fact that schools are still a novelty with the colored population, than to any abiding interest felt in having their children taught the rudiments of learning."

Rockingham.-"The desire of the colored people for schools is greater than we can gratify, because of the scarcity of suitable teachers."

RUSSELL.-"The colored people of this county have manifested a greater desire for education than the white people."

Scotr.-" The colored people are still manifesting a great desire for education."

Shenandoar.-" They have."
Smyth.-" The colored people are clamorous for schools, but are not willing to pay anything as a supplement."

Southampton.-" The colored people generally manifest an increased desire for education, as this report will show."

Spotsylvania.-"The colored people are still very anxious to have their children educated."

Tazewell.-"The colored people still manifest an eager desire to enjoy benefits of the public schools. This is evident from the large per cent. of children enrolled."

Washington.-" The colored people do not manifest quite as much zeal for education as they did the first year. The children did not attend quite as well the last year as the first, and consequently the schools were not quite as large."

Wrse.-" There are few colored persons in this county, so few indeed that it is impossible to establish a colored school; hence but little desire is manifested by them for an education."
Wythe.-"Yes."
3. Veews as to the probable working of the present mode of raising local school funds.
Accomac.-" The Legislature has taken one step in the right direction. Removing the question of the schools fromethe direct popular vote has accomplished something, but still the work is only half done. Let that body meet the question fairly and squarely, impose a tax sufficient to meet the urgent demands of the people, and all, or nearly all, opposition will cease. I have been told by some of the most intelligent opponents of the schools that they would cheerfully acquiesce in such action. This would give the system stability, and bring to its aid hosts of friends."
Albemarle.-"I think the present mode of raising local school funds better and more popular than the mode used last year."
Alexandria city.-"The method of raising funds provided in the city school law works well, but I think a separate levy by the city council, to be paid directly into the school treasury, would work better."
Alexandria county.-" My opinion, expressed last year, as to the inexpediency of taking the question of raising funds from the people, has been fully sustained in this county at least. A great deal of dissatisfaction has arisen from it. The raising of all the funds directly by the State would be the best plan; but if the counties and districts are to raise money, it should be by popular vote. The change in the law has enabled designing men to poison the public mind on the subject."

Alleghany and Craig.-"The present method of raising local school funds is a decided improvement upon the plan of submitting the question to popular vote, and has been much more satisfactory; but it is still my opinion that the law should fix a minimum as well as a maximum tax. A certain tax imposed upon the people, to be expended in their own improvement, is a healthy reminder of the high estimate placed upon public education by the lawful authorities."

Amelia.-" The plan would be good if the levies were made by the Oounty School Board, instead of the Supervisors. The school officers are not only necessarily better prepared to estimate needs, bat are not
the creatures usually resulting from popular voting. They are far more likely to be good and true men."

Amherst.-" The present mode of raising local school funds is a much better mode than submitting it to the vote of the people; but I am still of the opinion that, instead of the Supervisors levging taxes for county funds, it would be much better if the Legislature would levy a sufficient State tax to pay the salaries of teachers and county superintendents."

Appomattox.-"The present mode of raising school funds may da as far as it goes; for the present, it is entirely experimental ; but our objection to the whole matter is, that it can never do enough under its present form. It will be just a name and a nuisance as it now is, with very little good to follow."

Augusta.-" Last year the people of the county voted a county tax of $6 \frac{1}{2}$ cents on the $\$ 100$, and in most of the districts a tax of half cent on $\$ 100$. The County School Board last spring requested the Supervisors to levy a county and district tax of $7 \frac{1}{2}$ cents each on the $\$ 100$, besides imposing a dog tax. The Supervisors levied only five cents district and county tax each. I have very little doubt, from the desire expressed by so many that the schools be made entirely free, that, had the question been submitted to vote, the people of the county would have voted the maximum county tax at least. That plan was liable to serious objection, and perhaps, when the Supervisors are elected with reference to their opinions on the public school question, and reflect the sentiments of their constituents, the present plan will be preferable."

Bath and Highland.-" The present mode of raising local"funds, while certainly a decided improvement on the old method, is, nevertheless, open to grave and serious objections. The raising of school funds should be entirely beyond the reach of the caprice of the popular mind. This cannot be the case as long as the Supervisors have the levying of the taxes. The views of candidates for that office upon the school question will, after a while, be made a test of party strength, and when this becomes the case, the certainty of raising local funds will be greatly impaired, and but little better than submitting the question of taxation to a direct vote of the people, as under the former law. Either the Legislature should require the Board of Supervisors to levy a designated amount, or the whole matter should be placed in the hands and under the control of the County School Board, whose complexion is always presumed to be.favorable to the subject of public free schools. I cannot withhold the expression of my strong conviction, that, as the law now stands, school officers will soon be met with Supervisors hostile to taxation for free school purposes, and the system, in consequence, will be left to drag a miserable existence, while ignorance and vice will increase with strides proportionate to the parsimony with which funds have been doled out to a hungry and starving people. The Supervisors of Bath and Highland acted with more liberality than was expected in the matter of levying taxes for school purposes last May, when it is remembered that the Boards, as then constituted, were unfriendly to tax-
ation for free school purposes. With one single exception, Blue Grass, they levied the full amount asked for by the County Board for district purposes, but did not add anything to the County Superintendent's salary in the only county-Highland-where anything was asked for him. The law places the County Superintendent in the indelicate position of beggar for money, when it compels him to ask the Board of Supervisors to levy a tax for his support. Though the appropriation asked for is morally and legally due him, and in many cases, no doubt, entirely inadequate to a just compensation for services rendered, yet few men like to appear before the Supervisors in the light of pensioners. It might be replied that no one, upon any principle of ethics, need hesitate to ask for that which is justly due him, and yet it is a difficult matter to make the Supervisors, or the people, whose servants they are, understand that the duties of County Superintendent are arduous and responsible, and merit, really, a much larger salary than the law allows. The action of the Legislature with reference to the salaries of these officers, to say the least of it, is unjust."

Bedford.-" So far as Bedford is concerned, all questions relating to local school funds might safely be referred to the discretion of the County Board of school officers. The gentlemen composing our local Boards are, without exception, men of accredited intelligence and worth, and, from their position, must be presumed to have better opportunities than others for arriving at an intelligent understanding of the necessities arising out of the interests they respectively represent."

Bland.-"The plan, itself, meets my views, as to its mandatory feature; but it allows too large a discretion to Supervisors, and fails to meet the wants of our people in such counties as Bland, where the greatest abundance of children are found, but the source of local funds, by taxation, very limited and inadequate. Better by far have no tax at all, for raising local funds, than to have one so far from meeting our demands. I would rather risk the support of our schools (outside of State funds) by private subscriptions, than to furnish an excuse for withholding such private aid, by imposing a tax that fails to yield us one-fourth of what our local funds should be to meet our wants. After a careful calculation, I find that the maximum tax allowed us on property would not pay two dollars per month to each teacher in our county, if we open the number of schools demanded, and run them five months. Though this is true, it is next to impossible to explain it satisfactorily to the masses, so as to impress them with the indispensable duty of supplementing by private subscription; whereas, if you tell them you have no local funds at all, they will understand you, and individual subscriptions are not so difficult to obtain. The case will never be met till Supervisors are required to raise by taxation an amount equal to what the State pays. It would be better to require said tax to be such as would yield about one-third more than the State pays. It will take this to meet our wants in Bland. That clause in school law, requiring the County Court's approval of the action of the County School Board, in supplementing the Superintendent's salary, is too objectionable to meet with any favor outside of a confused legislature."

Botetourt.-" The present mode of raising local school funds, in the judgment of many here, will work badly. The people very much object to this matter of raising funds being left in the hands of the Supervisors. It was an unfortunate step by our Legislature."

Brunswick.-"I favor the present mode of raising local school funds, and think it will prove a success in the county."
Buchanan.-" We can never get funds enough under the present mode of raising school funds to carry on the schools properly, unfess the Legislature would place the power in the hands of the County School Board, instead of the Board of Supervisors."
Buckingram. - "I am opposed to Boards of Supervisors having anything to do with school funds. The members of the Boards of Supervisors will not inform themselves of the necessities of the schools, nor will they be informed by the school authorities. They are the sole guardians of all the other county matters, about which they do inform themselves, and in which they take a deep interest, and consequently appropriate the levy to them, and give the remnants to the schools. School matters should in no way become political, and they must become so, if the Supervisors, who are elected, remain " masters of the situation," and control the "sinews" of the schools. The County School Board in each county should have full and final power, within prescribed bounds drawn by the Legislature, in all school matters. This Board has to bear the responsibility; give it the authority; otherwise, let the people vote upon the levy annually, as formerly."

Campbell.-" The present system of raising funds seems to be generally approved. Those with whom I have conversed on the subject agree with me in thinking it would be better if the Countr School Board should alone decide on the amount necessary, as a county supplement, for the pay of teachers."

Caroline.-" The only difficulty in the present mode of raising local school taxes, is the impracticability of collecting from each district, separately, the small amount required for district school purposes each year. This difficulty might be obviated by so amending the law as to raise an aggregate amount by a tax on all the property of the county, as in the case of the county school fund, and then dividing this amount among all the districts, in proportion to the property of each, thus satisfying the reason of the law, which forbids the money raised in one district to be used in another."
Carroli.-"While the Supervisors are allowed to levy any amount, however small, we can expect to receive but little benefit from a county tax."

Charles City and New Kent.-"My limited experience with Boards of Supervisors is very far from encouraging. They are generally white men and property-holders, and, as such, very averse to an increase of taxation for any purpose. At the same time, they hold office by the suffrages of the colored people, who are largely in excess in both counties. Hence they are reluctant to increase the burthens of
any class of the people. The discretion lodged in their hands by the Legislature is apt to be interpreted in a manner unfavorable to the public schools, the benefit of which they have not yet discovered. The law ought to be positive and peremptory for taxation within certain limits."

Charlotte.-"Our short experience leads us to prefer the present mode of raising local school funds to the one adopted last year.'

## Chesterfield.-" Is decidedly preferable to the old method."

Clarke.-"I consider the present plan an improvement upon that which required the question of taxation to be voted on annually by the people ; but I think it would be still better to leave the whole matter at the disposal of the County School Board, requiring the Supervisors to include in their levy the amount estimated. The present plan allows a body, which is elected with no reference to schools, and probably but little acquainted with their needs, to revise and even to defeat the plans of another body, their peers, who are perfectly familiar with their wants, and who make the subject a special study. It is no easy task to convince a Board of Supervisors, whose one idea is to reduce taxation in general, that the very highest tax the law allows is the one their duty requires them to levy. The County Superintendent's salary is also subject to many vicissitudes. Why should officers, who are poorly paid at best, be compelled to run the gauntlet of two or three bodies before being sure of the pittance permitted by law. No sensitive man can attend to this matter of salary without. a sense of humiliation; and no man can afford to faithfully fill the office without full salary. Could not it be so arranged that the salary would be increased in proportion to the increase of the school fund from the county tax. When there is no county school tax have no increase of salary, and when the county tax is maximum, let the salary be so too. If possible, do not let this question be worked over every year."

Culpeper.-" No opinion to give at this time."
Cumberland.- "If it is necessary to have a 'county fund,' as distinct from the 'State fund,' I see no reason why the question as to how much ought to be left to the Board of Supervisors or any one else, nor do I see any very just reason for assuming that they can any better judge of the wants and wishes of the people than can the Legislature. There is one, and only one, reason why this 'county fund ' method should be considered better, and that is, we know a year before hand (almost) what we are to get from this source. If we could know of all our year's supply of funds beforehand, we could work much better and more efficiently. In reference to 'district tax,' as it is impossible for the Legislature to know exactly, or even more than generally, the peculiar wants of each district; and as it is eminently proper that the trustees, who are not only the guardians of property acquired, but being by law a body corporate, to judge of particular circumstances and wants, as well as to hold and manage the property acquired, they should be able, under restriction and within due bounds, to levy, or cause to be levied, any amount, within a certain compass, they may from year to year deem necessary, proper and expedient, so that, how-
ever, they shall not be made at any time, or under any circumstances, the servants of, or mendicants to, the Board of Supervisors or any other Board, except in a special responsibility to a higher body or court, as justice and propriety may demand, and the safety of the public interest requires. If, therefore, the present law between them and the Board of Supervisors was made mandatory on the latter, upon a full exposition of facts and figures by the former, it would, I think, meet the case."

Dinwiddie.-"I think it will work well."
Elizabeth City and Warwick.-"I regard the present mode of raising local school funds as much preferable to the former mode. There was too much expense, uncertainty and trouble attending the former mode of raising funds, which do not attach to the present mode. I see no reason why it should not work well."

EsSEX.-"The present 'mode of raising local school funds has no advantages over that first inaugurated. In fact, the majority were more likely to get the amount of funds needed for county and district purposes, by popular vote, than they are now through Boards of Supervisors, which, owing to their hostility to the public school system, may play false to the very people who elect them to office. The County School Board ought to be clothed with the authority of saying what amount is needed for school purposes, and the Supervisors ought to be required by law to levy the amount asked for by the County School Board. As the law now stands, the Supervisors can paralyze the whole system of schools in any county."

Fairfax.-The present system will do, but if it could be left entirely to the local school officers it would probably be better."

Fauquier.-"The present mode of raising local school funds is decidedly preferable to the former. The trustees of this county are intelligent, educated, liberal gentlemen, who have the confidence of the people, and their recommendations are considered as judicious and proper. What I have stated in regard to the School Trustees will apply to the Board of Supervisors. Where the two Boards are composed of good men, there is no trouble in the present mode of raising local funds."

Floyd.-" The present mode of raising local school funds is preferable to that by election; but there should not have been so narrow a limit. Would prefer the whole matter to rest with the County Board. With the present law no houses can be built, unless in very wealthy districts."

Fluvanna.-"The mode has operated very well, so far, in this county, and may do so generally; but the maximum allowed by law will prove quite disastrous to the school interest. The expenses, for instance, of the first district in this county will be from three to four hundred dollars (without contemplating building), while, by reference to my report, you will discover that the estimated yield is only $\$ 151$ under the re-assessment. It seems to me, that it would be by far more
desirable to have no separate school fund, with all the additional expense covering the special duties of assessors, \&c., but to consider the expense of operating the schools as one of the essential government expenses. The amount allowed the assessors this year is $\$ 240$. Let it be merged into the regular taxes for support of government, and we will hear of gradually less and less complaint. The great mass of the people will scarcely realize any difference in taxation, at any rate, will not necessarily ascribe it to the school system. So long as it remains a separate tax, it will be the hobby of grumblers."

Franklin.-"The present mode of raising local school funds is manifestly an improvement on the voting system of last year ; but I am inclined to think it would give more general satisfaction if the Legislature would do all the taxing themselves. The people-the massesare willing to give the public schools a cordial support, and they expect and desire the Legislature to tax them for that purpose."

Frederick.-"The only difficulty I apprehend is as to the failure to appreciate the use or need of a County Superintendent. I believe it right, however, that there should be some check to an unpopular appointment."

Giles.-"There is one feature in the present mode of raising local school funds that is, in my opinion, objectionable, and that is the power vested in the Board of Supervisors to curtail assessmente made by the County School Board."

Gloucester.-"It is impossible to tell what will be raised from the dog tax. If we can realize one half, we will do well. This, together with the $7 \frac{1}{2}$ cents on the $\$ 100$, will afford some $\$ 3,500$ or upwards."

Goochland.-"Very far superior to the former mode of raising them by a vote of the people, and, perhaps, the best method to be devised, unless the Legislature could be induced to enact a law requiring the counties to levy an amount bearing a due proportion to the State fund. It would be of little moment what that proportion was, so it was large enough to be useful. The object to be desired is, to have the school fund placed beyond the power of fluctuations in popular opinion."

Grayson.-"Fear it will not succeed well. All depends on the Supervisors. I succeeded much better with the people. Capitation tax is manifestly the thing. The burden is light, equally borne, all interested, and the fund ample for the demand, and a considerable amount saved. District tax should be ad valorem."

Greene and Madison.-"A little more assumption of responsibility on the part of our law makers in Richmond, less manifestation of the spirit of democracy run mad, and less disposition to have each district make laws for itself, at every cross-roads, would tend to equalize the burdens of our people, and give less chance to arouse passions and prejudices, based upon ignorance, and fed by the constant appeal of the demagogue in his search for office. Until something in this direction is accomplished, I don't know what to suggest 'better than the present mode of raising local school funds.' "

Greensville and Sussex.-"The present mode of raising local school funds is a decided improvement on the old plan, and would be all that could be desired, if the right men could always be secured as Supervisors. If possible, the trustees should be allowed to vote with them. This would, I think, be a considerable improvement."

Halifax.-"It is much easier to find fault than to say what would be a better mode; and, though it would seem to be the simpler plan that the county school tax should be recommended by the County School Board, and acted upon by the Board of Supervisors, and that the district tax should be recommended by the District Board of Trustees, and acted upon by the Township Board, yet the present plan is a decided improvement upon the popular vote plan, and I think it would be better to let the matter rest where it is. It has not yet had a fair trial, and it may work better than might be anticipated."

Hanover.-" It would do, if made obligatory on the Supervisors to levy the amount asked for by the School Boards. This should by all means be done. As the law now stands, the question wears too much of a political complexion. Some better method might be devised."

Henrico.-"The present mode of raising local school funds is deemed better than by a vote of the people; but it would be better still, in my judgment, for the Legislature to fix the tax."

Henry.-"I approve of the present mode of raising local school funds. It is, in my opinion, proper that the people should have some voice in the matter, and I know of no better way than through their boards of supervisors."

Isle of Wight.-"I don't like the present mode of raising local school funds. By taking power out of the hands of the people and giving it to the board of supervisors, nothing was gained as to promoting the system, save trouble and expense of annual elections. The people, in electing the supervisors, take no account of their friendship or hostility to the public school system, for it is an office not generally sought by any one, requiring no explanation of views on any public matter, and the people are only too glad to get any good, honest man to agree to accept it. The General Assembly ought, in my opinion, to modify the present school law, and take the responsibility of raising funds for all school purposes.".

James City and York.-" Good; better than last year's."
King George and Stafford.-"The present mode of raising local school funds is good, in the abstract, though bad as to some of its details. The constitution fixed the local school tax limit. None of the school officers asked for an oppressive tax; indeed, out of tender consideration for the tax-payer, they asked for less than the school interest demanded, and hence it was a work of supererogation to prescribe a limit within a limit, as if the tax-payer needed an additional safeguard to protect him, as the act implies, from the rapacity of irresponsible men, In addition, I consider it 'a violation of the eternal fitness of things' to authorize a board of supervisors to revise and reduce estimates made-
by school officers for school purposes. Both county boards voted a suitable allowance to the county superintendent without a dissenting voice, but the supervisors (without authority to control this matter, as I view it) made objection. To be brief, I do not think the present plan will work well, unless amended so as to remove the limit of three-fourths of a mill, and so as to require the supervisors to levy the amount asked for by the county board of trustees."

King \& Queen and Middlesex.-"There is no particular objection to the mode, but serious objection to the legal restrictions upon the amounts to be raised. I believe my people would vote me a much larger amount for county and district purposes."

King William.-"It is evident the present mode of raising funds creates all, or nearly all the dissatisfaction on the subject of public education. Let the Legislature, in its wisdom, do what it thinks bestmake judicious laws, have the proper officers to enforce them, remove legislation on the subject as far as possible from the people and their immediate officers, and the whole subject will work well. Let taxation for its support be imposed and collected like other taxes, and it will be borne as cheerfully."

Lancaster and Northumberland.-" The present mode continued will ruin the school system. Every individual in the State should pay pro rata to support the schools. The fund thus collected should be put in the Educational Fund and divided among the counties, the law requiring that the assessment be sufficient to provide a certain number of good schools in each county. Then all local petty disputes and jeal ousies will be avoided."

Lee.-" If the present system is let alone, it would be efficient and satisfactory to the people in a little time. Constant change is highly detrimental."

Loudoun.-" The will of the people, as expressed by their votes on several occasions, indicates very clearly their purpose that the public schools shall be maintained by taxation, but it is evidently impolitic to require the question be kept before them by appeals each year for a separate and special school tax. The action of the County Board, as the representatives of the people, will afford ample satisfaction to the public, in whose confidence they are firmly established. They are the only persons prepared to form a correct estimate of the amount needed for the support of the public schools, and by requiring the board of supervisors to adopt the estimates of the County Board, the interests of the schools and people will be more equitably and judiciously served than by investing the supervisors with power to curtail or cancel the proposed levy."

Louiss.-_" I greatly prefer the present mode of raising local school funds over the plan of submitting the question to the vote of the people. In the present way the same result is reached without the agitation and irritations consequent upon submitting the question to the decisions of the ballot-box. In the case of county superintendents' salary, I think the Legislature should vote those officers a fair compensation for their
work and responsibilities, and there let the matter end. They certainly do themselves no credit in referring matters on which there ought to be general and uniform legislation to mere local authorities."

Lunenburg.-"I think the present mode of raising local school funds is advisable, if the supervisors would reflect the wishes of the people."

Lynchburg City.-" The present mode of raising local funds is working unexceptionably well here. It would not be altogether prudent or economical at present to lay a separate tax for schools.
Mecrlenburg.-" The present mode of raising taxes has, so far, worked well. The board of suppervisors levied all that was asked for; indeed, all that the law permitted us to raise. It is proper to state here that we could have done more for the schools had the law which was passed by the Legislature permitted us. The amount which one mill on the dollar will raise in some of the townships is so small that it is entirely inadequate to meet the wants of the districts. Had not the Legislature prevented it, we could have secured a larger amount than was levied by the supervisors. I intend to get an expression of opinion by the people in reference to this matter."

Montaomery.-" While the present mode of raising funds is preferable to the method first adopted, yet it is open to several objections. The power vested in the board of supervisors of levying or not levying county and district funds, certainly places those funds on a very precarious foundation. Supervisors are elected generally without reference to their sentiments on school questions. They do not understand the working of the schools and the necessity for money, and always approach the subject with a bias against taxation and in favor of curtailing the estimates. Hence it takes a good deal of effort on the part of county superintendents to carry their necessary county and district levies. In my county, had the board of supervisors been of opinion that they could refuse to levy a county fund, they would have refused it, and we would have been most seriously crippled. If school officers in performance of their duty may have offended a supervisor or two by locating a school, employing a teacher, or refusing to pay an account, the whole county suffers. Especially in the matter of building school-houses is it necessary to have the fund of the district placed on a sure and steady basis; for with the $7 \frac{1}{2}$ cent tax we must go in debt to some extent. The true plan would seem to be to include all school funds in the regular tax bill of the State; levy it as a State tax, apportion it to the counties and districts, and let it be managed by the boards as one fund-who might be restricted to a certain per cent. of expenditure for all purposes except payment of teachers. The present system of taxation is open to the objection that it is not uniform. By judiciously delaying the apportionment of State funds until those counties which have county school funds may have exhausted them in paying teachers, the Superintendent of Public Instruction can effect a saving in the State funds apportioned to those counties, which will be returned to the Treasury and reapportioned, and thus those counties which refused to levy county funds indirectly
reap the advantages of the county funds of their more liberal neighbors. The people would cheerfully pay double the amount heretofore levied for all purposes, if it was levied by the Legislature and fairly apportioned. In fact, few would know or care what proportion of their tax was school tax."

Nafsemond.-"The taxes as levied by the board of supervisors will be more or less fluctuating from year to year. The constant changes in the boards by new members being elected will naturally produce this state of things. The ignorant masses of the people entertain a great dislike for local or county taxes, and the supervisors being elected in a measure by this class of people, will to some extent carry out the wishes of this class of their constituents. There is not much said about State or General Government taxes, but the whole hubbub is about county taxes. My impression is that the State should levy a tax sufficient to carry on the schools successfully, and require the school districts to raise enough for local purposes. There are so many tax bills presented during the coruse of a year, that the people never know when they are through paying up."

Nelsor.-" The present mode of raising local school funds is perhaps an improvement on that of submitting the question to a vote of the people; still it has its objections. It is an uncertain way of raising funds. The board of supervisors changing annually, we can make no definite calculation as to district funds; and hence our trustees can begin no improvement in furniture, school apparatus, \&c., \&c., that the funds of that year will not complete. For the supervisors may any year refuse to make a levy, or so cut it down that the work commenced may go for nothing. It is an expensive mode of collecting funds. Two levies have to be extended and collected, when both might most properly be merged in and collected with the State tax. To meet the demands of our system with certainty and regularity, a tax sufficient for all purposes should be laid by the Legislature, allowing the trustees to use a certain per cent. annually for district purposes, with the right to appeal to the people or to the supervisors to raise additional means for any extraordinary demand that might arise. Should this be done, and a tax levied sufficient to meet the reasonable demands of the people for schools, opposition to the system would entirely disappear. I have yet to find a man expressing opposition to the system whose children were attending a good public school. We must have funds to establish schools wherever the number of children will justify it, and to continue them at least nine months in the year. I regard a continuons session of ten months worth at least three terms of five months each, with an intermission of seven months between the terms. We cannot employ good, competent teachers for only five months in the year. Precious time is wasted, the benefits of our work lost, on account of the shortness of our terms. While the school system should at all times invite the fullest scrutiny in regard to its operations; still the constantly recurring question of local school taxation offers a field for demagogues to raise a clamor unjust and injurious to the cause, often defeating the subject at times when means are of vital importance. I can only hope that our
next Legislature will rise to the importance of this subject, and levy a. tax sufficient to give all our people what they demand-an opportunity to educate their children, and.to fit them for the duties of life."

Norfolk County.-"I find no objection to the mode, but do protest against the shackles put upon the school and county officers as regards the amounts to be levied. I believe that the County School Board of Norfolk county, composed of nineteen influential citizens, who pay at least one-twentieth of all the county taxes, are better judges of the amount of taxes the people are willing and able to pay than the members of the Legislature. Coming from the people, they know their condition and necessities. Identified with the school system in its details, they are supposed also to know its condition and necessity. They see clearly that no system of public schools operated for five months only, with poorly paid teachers, can meet the wants and demands of the people; but on the contrary, such a system invites opposition by its power to disintegrate and break down the private schools already existing. And so great has been this power during the year just closed, that only two well-regulated private schools in a population of five thousand five hundred have been able to withstand it, and these are negotiating a surrender. This fact alone, I contend, is an argument sufficient for giving to these two representative bodies-viz., the county school board and board of supervisors, the power to levy such a tax as will at least make the public schools as efficient as those which they have supplanted. There can be no fear of oppressive taxation from these two bodies. The correct result, I think, will be the groans of the grumblers. These gentlemen have discovered that it is popular to make a great noise about taxation, and they will continue to make it, whether taxes are light or heavy."

Norfolk City.-"The experience in our city management of its public schools proved the failure of a direct tax for their support. Both a head tax on every male citizen and on each pupil not indigent was at first levied, but proved inadequate to meet the expenses of the schools. For months at a time the pay of the teachers and other bills against the schools remained unpaid until special appropriations could be obtained from our city councils. Under our present system an appropriation is made at once by the councils, which, with the State appropriation, fully meets all demands, and the school board is now at all times promptly provided with funds, and general satisfaction is now given to all who have dealings with the schools."

Northampton.-"I prefer the present mode of raising school funds to voting on the subject."

Nottoway.-" It is one of the very best that wisdom could devise to cripple and ultimately kill public schools, so far as local funds are concerned. It is made a political question, and the ignorant and the vicious who are candidates for office oppose the plan simply as a means to gratify and obtain their personal ends. The Legislature ought either squarely and manfully to meet the responsibility, or say we will not have public schools."

Orange.-"I think, with care in the selection of trastees, the present mode of raising local school funds will be effective."

Page and Warren.-1. "A majority of the people favor the sygtem."
2. "The colored people still manifest a great desire for education, as is manifested by a fuller attendance in all seasons of the year."
3. "The present mode of raising local school funds is preferable to voting." [Answers to 1, 2, and 3 questions. Report not received in time for proper arrangement.-S. P.I.]

Patrick.-"I am no advocate of the present mode of raising funds for our schools. In my humble opinion, it is entirely deficient. The county officials will not give the proper attention to this matter. Our school operations should be entirely separate from other civil affairs. Let our district clerks take the census; make our county board clerk our treasurer; require him to file a good bond, approved by our county board; and either let our county buard make out a statement of the amount we need for school purposes, and require by law that the supervisors should levy it; or, a better plan would be to let the board have the power to make the levy and furnish the treasurer with the amount. If they (the school officials) are capable of controlling the thousands furnished by the State, certainly they might have entire control of the small amount we ask from the county. Besides, the school men who have all the work to do certainly ought to have all the pay. If we had an arrangement something similar to the plan indicated, we would at once command the services of the best men in the county."

Pittsylvania.-"The present mode of raising local school funds is fully approved; but the low limit of taxation fixed by the "Legislature worries the trustees, who are by law required to have good and comfortable school-houses, and yet not allowed the money with which to build them; and worries the people, who complain that they are taxed to build houses, and yet have to build them independent of the tax. The mode is good enough, but under the present limit it is a Tantalus."

Portsmouth.-" The best mode for raising the city school fund is by levying a tax for school purposes, separate and distinct from the tax levied for city purposes."

Powhatan.-" Much better than by popular election."
Pringe Edward.-"Greatly superior to the former, still the local tax is regarded as an abomination, and I am more than ever convinced it ought to be a voter's tax and no other. Other funds to be raised by a pupil's tax, not for the year of the pupil's attendance, but the fund so obtained to be used for the following year."

Princess Anne.-" An excellent method, if the amount was not so limited."

Prince George and Surry.-"The present mode of raising county and district school funds is much preferable to raising them by a resort
to a popular vote; but the maximum rate of taxation, as fixed by law for both county and district purposes, is very far below the wants of the schools and the wishes of a majority of the friends of popular education."

Prince William.-" I think the present mode a decided improvement upon the former."

Pulaski.-"Unsatisfactory and unreliable, for reasons so obvious that it is unnecessary to refer to them."

Rappanannock.-"I do not like the present mode. I think it would be much better to leave the matter with the county school boards, retaining the present limitations, if thought best."

Richmond and Westmoreland.-"It would be better for the Legislature to provide at once the means necessary to maintain the schools. The effect of submitting the question of taxation either to the people or the Supervisors is, first, to invite agitation which is not favorable, and, second, to cause uncertainty, which seriously embarrasses thecalculations and management of the school officers."

Roanoke.-"The present mode of raising local school funds is decidedly preferable to the old method."

Rockbridge.-"I think the present mode of raising local school funds is as good as can be devised in the present state of public sentiment on the subject, and is at least worthy of a fair trial. Attempts to change modes and amounts of taxation are fruitful sources of discontent among the people, and result in useless expenditures of time and money by our law makers. The eighth article of the Constitution, I feel sure, ought to be revised and amended, but it may be too soon yet to make any movement in that direction."

Rockingham.-"The present mode is probably the safest."
Russell.-"I am of the opinion that the present mode of raising local school funds is as good as could be well adopted."

Scotr.-"In the depressed condition of the people, I have some doubts as to the working of the present mode of raising local school funds. Supervisors seem fearful of incurring ill will, and therefore fail to do their duty."

Shenandoar.-"The present mode of raising local school funds is good. Our Board of Supervisors levied the maximum amount allowed by law. The sum realized was not sufficient to meet the expenses of the county. School furniture and houses cannot be prepared and kept in proper condition without more money."

SMyth.-"I am opposed to the working of the present mode of raising local school funds. It, in too many instances, gives Supervisors an opportunity to vent their spleen upon their offenders. More than this, it causes the schools to be increased or diminished, just as the funds are increased or diminished, from year to year, by said officials. Besides, it is not uniform all over the State."

Southampton.-"No objection, if the officers can be made to do their duty. It is a hard matter to get a competent man to take a township office in this county."

Spotsylvania.-" Much the best system for raising funds to defray the expense of the school system, would be to have one school tax laid by the Legislature for all purposes."

Tazewell.-"I consider the present mode much better than the former. I hear of no objections to it from the people. When the supervisors are friends to the schools it works well; but still they are by law too much restricted. Fifteen cents on the hundred dollars will never expand the system so that all can enjoy its bepefits, unless the State school funds are in some way greatly increased."

Washington.-"The present plan of raising local school funds has worked satisfactorily so far. It is much preferable to submitting the question to a vote of the people."

Wise.-" The present mode of raising local school funds is objectionable. Had the Legislature passed an act to tax the people a per cent. equal to supply the deficit of the State funds, it would have been less objectionable."

Wythe.-"Town system right, under section 20. For county and district operations, a uniform State law would be better. The present system is better, however, thar the former."
4. Is it desirable that the required minimum of school attendance should be reduced? If so, to what number?

Accomac.-"The minimum is sufficiently low; rather increase it than otherwise. There is but one point in this county where it can be said to work even a seeming hardship, and that is on Chingoteague Island, where a colored school of fifteen might be obtained, but not twenty, owing to the fewness of that race there."

Albemarle.-"I do not think it desirable to reduce the required minimum of school attendance, provided some schools, as at present, be allowed with a reduced number."

Alexandria City.-"No."
Alexandria County.-"No."
Alleghany and Craig.-"I think that the minimum of school attendance should be reduced to fifteen. It cannot affect thickly settled neighborhoods in any way, and would be of advantage in all mountainous districts."

Amelia.-"So far as this county is concerned, the present minimum (20) is about right. As population and attendance increase, it should be raised within certain limits. The true minimum is a nice point, being the adjusting balance between diffusion and concentration.'

Amherst.-" Perhaps twenty average attendance is a little too high
for sparsely settled counties. There is a good deal to be said on both sides of the question. I hardly know what is right. Perhaps a compromise on seventeen or eighteen would be better."

Appomattox.-" Never reduce the minimum of attendance with the present scanty funds. The numbers must be kept up, or the life of the schools will die."

AUGUSTA.-" It is not desirable as a general thing that the required minimum should be reduced, but a discretion might be allowed the county board in special cases, making the limit of that discretion, say fifteen."

Bath and Highland.-"I do not think it desirable that the required minimum of school attendance should be decreased. As the regulations now stand, I think every neighborhood is as fairly provided for as can be done by any general regulation."

BEDFORD.-"I do not favor the reduction of the 'minimum of school attendance.' In most neighborhoods the minimum of twenty can be easily maintained, provided the people are united. The Board of Education has already made ample provision for exceptional cases. One certain result of reducing the minimum would subject school officers to great annoyance, arising from importunities to multiply schools. We have already quite as many schools as we have the means to supply with competent teachers."

Bland.-"A reduction is desirable in Bland-say, where we have been restricted (by special provision) to 15 , it shall be 12 ; and instead of 20 as the minimum in other cases, say 17 or 18. This is needed in several places in this county."

Botetourt.-"My opinion is that the required minimum of school attendance should not be reduced."

Brunswick.-"It is very desirable that the required minimum of school attendance should be brought down from twenty to fifteen, and more particularly so as one of the school districts in the county has adopted that minimum."

Buchanan.-"It is desirable that the minimum of school attendance be reduced to fifteen."

Buckingham.-"It is not thought desirable that the minimum of school attendance should be reduced, except in special cases, as is now provided."

Campbell.-" I see no good reason for changing the law regulating school attendance."

Caroline.-" It is not desirable that the minimum attendance should be reduced below fifteen."

Carroll.-"I do not consider it advisable at present."
Charles City and New Kent.-"I think the required minimum of school attendance is too large for our region of the State, not for want
of sufficient population, but on account of peculiar difficulties in continuing children at school. In summer and autumn agricultural occupation, and the prevalence of malarious disease, combine to prevent the desired regularity, and in winter and spring the wet condition of the roads interposes another formidable obstacle; for, it should be remembered, that much of the country is for several months under water, whereas in more northern latitudes the frost and snow make walking to and from school easy and agreeable. The average attendance ought, in my judgment, to be reduced to fifteen, if not lower."

Charlotte.-"For rural districts such as ours, with no centres of population, the required minimum for school attendance should, I think, not be higher than fifteen."

Chesterfield.-" We have difficulty in keeping up schools in some parts of the county with an average of twenty pupils, and would suggest that the County School Board be empowered to legalize schools of fifteen when necessary."

Clarke.-"I should say no. We sometimes find it hard to keep the number up to twenty, but the requirement has a stimulating effect on teachers and parents, giving all an interest in securing a regular attendance."

Culpeper.-"I think not."
Cumberland.-"In this county the whites are sparsely settled in nearly all parts of the county, whilst we can't go amiss for a full school under the required minimum of twenty daily average for the colored. So that in the first case circumstances demand a reduction, and in the other there is no cause for it. My own opinion is that, with a uniform series of text-books as good as and such as we have, any teacher who ought to be licensed can teach and will teach the number required to make the average until the higher branches are introduced. I therefore think the present plan of leaving it to the Board of Education is a good one; or perhaps it would be better to leave it to the county school boards to decide upon the merits of each case, and be permitted to reduce to fifteen daily average, or even in a few, very few rare cases, below that number."

Dinwiddie.-" No."
Elizabeth City and Warwick.-" It is not desirable that the required minimum of school attendance should be reduced.'

Essex.-" The most difficult task that trustees now have is to locate the schools most advantageously. The limited amount of funds necessitates fewer schools than are needed, consequently there is no locality in this county where the required average attendance cannot be had by any teacher worthy of his vocation. Should the average attendance be fixed at less than twenty, without a larger yield of local fund, it might result in the multiplication of schools to a degree that would be destructive to the economic feature of the public school system."

Fairfax.-"I think not, except as already provided for by regulations."

FAUQUIEr.-" The required minimum of school attendance is low enough. My impression is that it should not be reduced, unless in cases of extreme necessity. The regulation of the Board of Education of July 10, 1871, covers the whole ground."

Floyd.-" It is not. It had better remain as it is; but, rather than reduce it, increase it to twenty-five. The reason is plain."

Fluvanna.-"I scarcely think it is, provided limited schools are granted."

Franklin.-"I do not think the required minimum of school attendance should be reduced until we are able to establish more schools."

Frederick.-"No, not as a general rule. Exceptional cases might be provided for."

Giles.-"I think it would be well to reduce the minimum average attendance to fifteen, especially in thinly settled neighborhoods, where an average attendance of twenty cannot be maintained."

Gloucester.-"I do not think so. Let teachers with smaller averages be paid less."

Googhland.-"It is. Twenty is a minimum not easily obtained in the sparsely populated districts, and it would be well to authorize the trustees, in their discretion, to reduce it to fifteen."

Grayson.—" It is not; should rather be raised-say 25.
Greene and Madison.-"We think it is desirable that the required minimum of school attendance should be reduced. Experience has demonstrated that in order to insure the keeping up of a school with a minimum of twenty pupils, it becomes necessary to have enrolled thirtyfive; and in some instances, forty scholars. At some period during the session, when home-duties require less attention, all, it may be, will attend school; and with that number, and one teacher, the child is fortunate who has justice done him or her. On the other hand, in very busy seasons, the minimum is scarcely reached, and a good teacher living by his or her profession, must suspend the school, and seek employment of those more ready to do equal justice. Besides this, where the population is sparse, it is by no means an easy matter to concentrate so many pupils at any one point, within convenient distance. We would respectfully suggest fifteen as the minimum."

Greensville and Sussex.-"The minimum of school attendance was by request reduced in Greensville and Sussex to 15; it is desirable, however, that it be reduced still lower, for the benefit of the whites. The country with us is thinly settled, and during the past school year, even with the minimum of 15, some of our schpols had to be closed on this account. I would propose that the minimum for these two counties be 13 ."

Halifax.-"It is my decided opinion that it should not be reduced."

Hanover.- "I am decidedly opposed to any reduction. It would operate to multiply schools and introduce a class of teachers utterly destructive to the success of the system. It works well now. I think it best to let well enough alone."

Henrico.-"I think it desirable that the required minimum of school attendance should be slightly reduced, say to the number 15 . Often they have 30 or 40 on the roll, when the average attendance does not reach 20. "

Henry.-"It is not desirable that the required minimum of school attendance be reduced at present. The present system has a tendency to stimulate the patrons of the schools to see that their children attend regularly, as also to induce their neighbor, who might be a little lukewarm, to send punctually, in order that the school may be maintained."

IsLe of Wight.-" The minimum of attendance in the county schools might be reduced to fifteen during certain months of the year,(say May, June, July, and perhaps August), with the consent of the trustees, provided the children are known to remain at home to work."

James City and York.-"It is. Fifteen."
King George and Stafford.-"There are but few densely populated localities in Stafford and King George. However great the care in locating school-houses, it is necessary to reach out two and a-half to three miles in every direction to get a sufficient number of pupils. It is often impossible to walk that distance in winter. At other times the parents (chiefly of the poorest class) must have the services of some of their children or starve. Above all, it must not be forgotten that this is a fever and ague country. Some of the children 'shake' three or four months in the year, and some all the year. I would respectfully suggest the propriety of reducing the minimum average to sixteen."

King \& Queen and Middlesex.-"In some localities it will be absolutely necessary to reduce the minimum to not less than fifteen."

King William.-"It is necessary in some cases, but would not advise it as a general rule."

Lancaster and Northumberland.-"I think not, except in localities such as we have in this county and Lancaster, where, in consequence of positive isolation, no school could be had, if the maximum average be required."

LeE.-"The minimum for colored schools should be reduced to fifteen. No other change is desirable."

Loudoun.-" It is not desirable that the public funds shall be used in the employment of teachers with an average attendance of less than twenty. I would carefully avoid increasing the number of teachers at reduced pay, which would necessarily exclude from our list our most
efficient teachers, whose services should command higher wages than our present limited means permit us to pay."

Louisa.-" I favor the present provision of requiring the minimum of average attendance to be twenty. I see no reason for a change."

Lunenburg.-"Let the minimum of school attendance stand at twenty."

Lxnchburg City.-"As this question concerns counties rather than cities, I pass it by."

Meckeenburg.-" It may be best to reduce the average of attendance to sixteen or eighteen. We find it somewhat difficult to secure an average of twenty. Many parents are compelled to have the assistance of their children during the farming season, and this in some neighborhoods renders it very difficult to keep up an average of twenty."

Montgomery.-"I do not think it desirable to reduce the minimum of school attendance, at least until our funds are materially increased. If we are to be kept in poverty, the movement should be in the other direction, so as to reduce the number of schools and secure better teachers and buildings. At the same time schools should be sustained in thin, isolated neighborhoods where the average cannot be made, by proportioning the appropriation to the average.'

Nansemond.-"I consider that the required minimum of school attendance is sufficiently low. If the minimum is reduced, schools will increase, and teachers' salaries be cut down in proportion to the increase of schools. Their salaries are now small enough, and in many places too small."

Nelson.-"I see no good reason for reducing the minimum of school attendance. The regulations at present in force seem to meet all the requirements of the case."

Norfolr County.-"I think it desirable that the minimum be reduced to fifteen."

Norfolk City.-"There is no such necessity in the case of our schools."

Northampton.-" The required minimum of school attendance in the Eastville and Franktown districts has been reduced to fifteen. I think it would be well to reduce it to that number also in the Capeville digtrict. It ought not to be less than fifteen in any district."

Nottoway.-"In the majority of cases, no reduction is necessary. But it is extremely desirable that trustees have the privilege of contracting for schools with average attendance of fifteen and ten scholars, without the restriction of private supplement; otherwise some of our largest tax-payers are so located that they will not in a generation derive any benefit from public schools."

Orange.-"Only in special cases, to be recommended by trustees, and approved by County Superintendent. In very peculiar cases this
discretion might well be extended to schools of only ten pupils, salary of teacher to be reduced somewhat in proportion."

Page and Warren.-"In most cases the present minimum of attendance should be maintained, but in some localities it should be relaxed."

Patrick.-" In our county the minimum attendance is small enough."
Petersburg.-" By no means, in our city. Centralization and consolidation is what we are now aiming to accomplish."

Pittsylvania.-"The minimum of school attendance should not be reduced in the least. It is full low. The present law is sufficient for exceptional cases. I would rather raise than lower."

Portsmouth.-"No."
Powhatan.-" Not lower than its present number, 15."
Prince Edward.-" For the whites in the rural districts, if schools. sufficient are provided, sixteen is the highest minimum attainable in ordinary cases."

Princess Anne.-" Yes, to 15."
Prince George and Surry.-"No. The present minimum can be maintained, in a number of schools, greater than the money subject to school purposes is sufficient to support."

Prince William.—"I think not."
Pulaski.-" It is not."
Rappahannock.-"I think not, until we have money to establish more schools."

Richmond and Westmoreland.-"It is not desirable until the means at command are sufficient to maintain all the schools that might be established under the present arrangement."

Roanoke.-"I do not think it desirable to diminish the minimum of school attendance."

Rockbridge.-" The present minimum (twenty) is low enough for the white population in the greater part of Rockbridge, but there are a few neighborhoods in which schools with an average attendance of more than twelve or fifteen could not be kept up for five months of the year; but, to reach a majority of the colored children, a much larger proportion of the smaller schools would be required than is needed for white children. I would, therefore, suggest that the present minimum of twenty be allowed to stand, provided that schools having a minimum average attendance of not less than twelve be allowed only at such points as may be approved by the County School Board. It seems to me that the County School Board could decide such questions more intelligently than the State Board, because of their better acquaintance with the wants of their own county. If schools of fifteen were generally allowed, there would be great danger of having neighborhoods too.
much sub-divided. Every man, you know, wants a school at his own door, if he has children to send."

Rockingham.-" It is not desirable that the minimum (twenty) be reduced."

Russell.-"I do not think it desirable that the required minimum of school attendance should be reduced."

Scotr.-"In special cases it might, perhaps, be desirable to reduce the required minimum of school attendance, say to fifteen, if power could safely be conferred upon county boards; colored people might then, in places where they are sparsely settled, get the benefit of schools, as a general thing. I believe the minimam, as fixed, should be continued."

Shenandoar.-" It is not."
Smyth.-" It is not."
Southampton.-"The minimum attendance should be reduced to fifteen, at the discretion of the trustees."

Spotsylvania.-"The minimum number of pupils should be reduced to ten, in connection with a great multiplication of the schoolspat small prices for teachers (very capable of teaching branches required by law), is the best plan for the people of Virginia, in their present condition of no money and great ignorance."

Tazewell.-"I do not think it desirable. I believe it would be an injury. Exceptional cases will arise, but they are provided for."

Washington.-"It is not desirable that the required minimum of school attendance be reduced, as a rule. The District Boards should have discretionary power to lower it in exceptional cases."

Wise.-" It is not desirable that the required minimum of school attendance should be reduced."

Wythe.-" No."
5. Has any improvement been observed in the qualifications of teachers?

Accomac.-"Our teachers are very perceptibly improving. We generally retain our old ones, most of whom were acceptable to the private schools prior to the adoption of the present system."

Albemarle.-"There has been an improvement in the qualification of teachers."

Alexandria City.-"Yes; decidedly."
Alexandria County.-"No."
Allegiany and Craig.-" But little improvement has been observed in the qualification of teachers, owing to the fact that we have no organized corps of teachers. Those who have been teaching several years, have improved. Terms have been short, and many taught to accommodate, and not with a view of making teaching a profession. And hence
our failure to get a teachers' institute, although the day was appointed, and notice given."

Amelia.-" None yet; but our teachers' institute, although held but a day, evidently had a good admonishing effect. Our teachers will now improve."

Amherst.-" We have endeavored to improve the qualifications of our teachers every year, by leaving out the most inferior. Good teachers are scarce; and unless we had more means to pay better salaries, we will have to employ many that we would not do under other circumstances."

Appomattox.-"We trust that we can see an improvement in the qualification of teachers. It has been our constant aim to impress them with the importance of this. First, that they may be worthy of the name of teachers, and secondly, that they may be able to hold the places which they now fill."

AUGUSTA.-" I am sorry to be able to report no marked improvement in the qualifications of teachers; and so long as the pay is so limited, and the terms so short, we can't expect any great improvement. Nevertheless, there are some worthy exceptions."

Bath and Highland.-" A majority of last year's teachers were licensed to teach this year, and I believe, with marked improvement in their qualifications. A teacher who does not manifest evidences of improvement from a five or ten months' experience in the school-room, would hardly be fit for the work of teaching, or indeed of anything else demanding clearness of perception and facility of expression. Of thirtythree teachers examined, eleven had received a collegiate education."

Bedford.-"There has been a very manifest improvement in the qualifications of teachers, both as regards attainments and style of work."

Bland.-" An improvement, as to literary qualifications, is observable in our teachers; but there has been no marked improvement in ability to govern a school."

Botetourt.-"There has been a manifest improvement in the qualifications of teachers."

Brunswick.-"There has been but a very little change in the teachers since the first opening of the schools. Many of them are highly educated gentlemen and ladies, and all are qualified to instruct the children committed to their charge."

Buchanan.-"There has."
Buckingham.-" Great improvement has been observed in the qualifications of teachers."

Campbell.-"Some improvement in the qualifications of teachers. A few of last year's teachers have been refused license, and better qualified persons substituted."

Caboline.-"The present corps of teachers is the best we have had at all; most of the teachers of white schools being competent to teach schools of a high grade."
Carroll.-"There has been a decided improvement in our teachers."
Charles City and New Kent.-"I am sorry to say that our teachers have given little evidence of actual improvement."
Charlotte.-" There has been some; not so much as I had hoped."
Chesterfield.-"There has been much improvement in the qualifcations of teachers."
Clarie.-"There has been considerable improvement. The number of teachers offering for next year is much larger than before, which of itself allows of more strict examinations. The increased popularity of the schools, with some slight improvement in wages, attracts better teachers. The fact that they are to be subjected to an examination leads many to study, especially, when having once had a thorough testing, they are admonished to be better prepared next time. I think much good is accomplished in this way, even when certificates are not withheld, which we are not always able to do without leaving our schools destitute."

Culpeper.-"Very considerable."
Cumberland.-"I am not mistaken when I say that I have observed a very decided and rapid improvement in the qualifications of teachers in all the elements constituting a good teacher-thorough acquaintance with the various subjects taught, aptness of imparting what they know, diligence in their work, zeal in the cause, a laudable emulation for ex-cellence-and above all, and overshadowing all, a high sense of responsibility as to their duty in inculcating good manners and good morals, by precept and example, in those entrusted to their care. This applies to teachers of both white and colored schools; and this improvement has been manifest in character and advancement of the children to a vast extent.
"In our corps of teachers for colored schools we have several who are classical and mathematical scholars, and whose social standing is, and ever has been, among the Virginia, gentry of the old school. There is no lack of good teachers among us."

## Dinwiddie.-" Very slight."

Elizabeth City and Warwick.-"I have observed marked improvement in the qualifications of teachers, a large majority of whom in my counties have been retained, and are doing excellent service. They have the confidence of the officers of the public schools, and of the people at large."
Essex.-" The test of qualification of teachers, with the beginning of this scholastic year, was considerably raised; the teachers throughout the county were apprised of this fact. The result was, that several who
taught last year did not put in for re-examination. Still, I experienced no difficulty in enrolling double the number of applicants needed."

Fairfax.-"The general tendency is toward improvement, but in many instances the qualifications are not such as I would desire."

FAUQUIER.-"Teachers are becoming more fully impressed with the importance of their calling, and most of them exhibit decided improvement."

Floyd-"There has been some improvement, and this would be more manifest, if all the teachers 'were required to submit a written examination."

Fluvanna.-" Quite marked."
Franklins.-"I am sorry to report that very little improvement has been observed in the qualifications of teachers. I think, however, that by means of teachers' institutes and rigid examinations we will be able to rouse them from their lethargy."

Frederick.-"No. We have generally had competent, and some superior teachers."

Giles.----" A decided improvement has been observed in the qualifications of teachers, both in their ideas of school discipline and government and in their literary attainments."

Gloucesiter.-" I think so."
Goocmland.-"Yes. But this will be greater and more rapid when we shall be able to pay better salaries and give employment for the whole year. At present too many of our teachers take schools as a temporary occupation, with no idea of making teaching a vocation, but to fast only till they can obtain some other employment."

Grayson.-" Decided."
Greene and Madison.-"The improvement in teachers consists chiefly in a separation of the bad from the good. The effort to teach has on the part of some developed a want of capacity for the work, of which they were ignorant without a trial. There is a growing demand for good teachers."

Greensville and Sussex.-" There has been considerable improvement in the qualifications of our teachers for white schools, but very little in those for colored schools."

Halifax.-"I think there has been. The boards of trustees seem determined to select the best qualified teachers they can get, and in order to do so, are inclined to raise their pay."

Hanover.-" Many teachers have given more attention to the textbooks, and I think I have seen many evidences of improvement in the method of teaching. Much is still to be expected."

Henrico.-" There is no very perceptible improvement as yet in the
qualifications of the teachers, but they do very well, and are suited to the positions they hold."
Henry.-" I cannot say that any decided improvement in the qualifications of teachers has been observed. The teachers' institute, and the general manner in which education is beginning to be discussed, must very reasonably do much towards securing better talent and stimulating all to greater efforts towards proficiency.'

Isle of Wight.-" Possibly I notice a slight improvement in their method of teaching."

James City and York.-" Very great. The teachers are the hardest students in school. The annual examination is a great stimulus in this respect."

King George and Stafford.-"There has been considerable improvement in many of the teachers. The essays read at teachers' meetings, and the views expressed at other times upon various subjects connected with their profession, discover clearness of apprehension and fitness of adaptation that untrained teachers can only acquire by devoted zeal. Another cheering evidence of increasing interest is to be observed in the eagerness of many teachers to procure school-room appliances, some of them having used their private means for that purpose rather than be denied the advantages arising from their use."

King \& Queen and Middlesex.-"In many cases very decided improvement, particularly with those who have been induced to study ${ }^{\text {'P }}$ Page on Teaching.'

King William.—" There has."
Lancaster and Northumberland.-"All my teachers have studied whilst teaching."

Lee.-" Very great desire for further improvement."
Loudoun.-" At the commencement of each scholastic year I have elevated the standard of qualifications, so as to retain only our best teachers, and employ such others to fill vaeancies as can come up to our advanced standard."

Louisa.-"This question, so far as our county is concerned, I think may be answered in the affirmative."

Lunenburg.-"The teachers of white schools show an improvement in qualifications."

Lynchburg City.-"Some little. The lack of specially educated and normally trained teachers is still to be noticed as a great evil. We have a normal department in our high schools, and expect to supply our own teachers in future years, specially trained; and consider that no system is complete that has not within itself some source of supply of this sort."

Mecklenburg.--"We have better teachers this year than were employed during 1870-71, though many of them are still really incompe-
tent. This is especially true of teachers having charge of colored schools. We find it impossible to obtain a supply of teachers. Please permit me to say that it was on account of this fact that we had no colored school in Bluestone township this year."

## Montgomery.-" Yes."

Nansemond.-" In this county the qualifications of teachers areabout the same as those of the first year. Many of them taught private schools in this county, with much acceptability and success, before the public schools went into operation; many are regular graduates of schools of high grade, and all persons of the highest respectability, honor, and integrity of character. This applies to the white teachers. There is some improvement in the colored teachers. We are gradually introducing graduates from Hampton, and hope in a few years that all the colored schools will be taught by them."

Nelson.-" The improvement in our teachers has not been what I could desire. The difficulty with us is to find competent teachers who are willing to engage for only five months in the year at the reduced wages our trustees are forced to pay, in order, as far as possible, to meet the demand for schools."

Norfolk county.-"Increased interest in their schools, as well as improved qualifications, has been observed."

Norfolk city.-"No changes among the teachers in our white schools have been made, and but few found necessray in the colored ones. A natural capacity, aided by growing experience, cannot fail to show itself in a decided improvement; and such a result has been obtained in our schools."

Northampton.-"The white teachers, I think, are qualified and faithful."

Notroway.-"There has been general improvement, and in special cases, decided improvement."

Orange.-" Am sorry to say there is very little. One great aim in my addresses to the people is to satisfy them that they can have good teachers, and can have them only by procuring a county tax sufficient to maintain the schools the whole term.

Page and Warren.-"I cannot say that much improvement has been observed in the qualifications of teachers."

Patrick.-" We have been much more strict this year in our examination of teachers, and, as a whole, we have improved considerably upon last year."

Petersburg.-" The teachers generally have improved wonderfully. School government is now understood and enforced.'

Pittsylvania.-"There is considerable improvement in qualification of teachers, and it will increase in future."

Portsmouth.—"Some."
Powhatan.-" Very little."
Prince Edward.-"Several have manifested marked, and all encouraging improvement. As a whole, the character of the teachers is the most, nearly only, auspicious sign of future success for the scheme.

Princess Anne.-"Yes."
Prince George and Surry.-" None worthy of remark."
Pringe William.-"Very decided."
Pulaski.-"Improvement noted, and tendency in that direction good."

Rappahannock.-" Yes, in the qualifications of the younger teachers."
Ricemond City.-"Our schools are gradually absorbing the best of the teaching material of the private schools. Our teachers are zealous, earnest and faithful in the discharge of their duties, and are generally being better qualified as teachers by adopting more advanced plans and methods of instruction. The very general desire to read educational periodicals and professional works on teaching encourages the hope that they are beginning to appreciate the necessity for thorough training in order to succeed in the profession."

Richmond and Westmoreland.-" I think there is some improvement in the qualifications of teachers. My policy is to make the examination more rigid each time, for the purpose of compelling improvement in those who have taught before."

Roanore.-" Much improvement has been observed in the qualifications of teachers."

Rocibridae.-" Under the powerful stimulus of the annual examinations, teachers of this county have generally made decided improvement in their qualifications. Those who have heretofore stood well as to scholarship are now examined chiefly on their modes of teaching."

Rocingatam. - " A very decided improvement is manifest, and universally acknowledged."

Russell.-" The majority of teachers in this county have made considerable improvement in qualifications. I advise them to take the Educational Journal, Page's Theory of Teaching, \&c."

Scort.-"Some little improvement has been observed in the qualifications of teachers, but many seem quite careless of improvement."
Shenandoah.-" Yes."
Sмутн.-" A marked improvement observable."
Spotsylvania.-"The most of the teachers in our county are capable. I have not seen much improvement yet. They have not had sufficient experience."

Sodthampton.-"A noted improvement in the qualifications of teachers has been observed."

Tazewell.-"Some improvement has been made, and I am inclined to believe there will be more from year to year."

Washington.-" We are improving our teachers. But the want of sufficient funds to increase the salaries is a great impediment."

Wise.-" Much improvement has been observed in the qualifications of teachers."

Wythe.-" Yes, considerable."
6. Brief account of teachers' institutes or other educational meetings held during the year.

Accomac.-"Two teachers' institutes have been held in this county, with good results. Another was appointed to be held in August, but the teachers being scattered so much during vacation I found it necessary to postpone it."

Albemarle.-"The institute of the teachers was held in Charlottesville on the 17 th and 18th of July. The attendance of teachers was not as large as it ought to have been; but the meeting was an interesting and profitable one."

Alexandria City.-" A teachers' institute was held in the common council chamber, on the 26th, 27th and 28th days of August. The attendance of teachers was excellent, only one being absent, and many private teachers and others being in attendance. Lectures were delivered by Benjamin Hallowell, of Montgomery county, Md., who taüght here forty years, on "The method of teaching arithmetic," "The method of teaching grammar," "School management" and "Self-improvement;" by the Hon. J. Ormond Wilson, Superintendent of Schools in the District of Columbia, on general topics; by Wm. F. Carnes, one of our trustees, on "Phonetics," two lectures; by Henry C. Spencer, President of the Washington Business College, on "Spencerian Penmanship;" by Francis Miller, of Montgomery county, Md., on "School studies," \&c.; and by myself, on "The metric system of weights and measures." The meeting was a delightful one."

Alexandria County.-"Noticed in city report. Few country teachers were present."

Alleghany and Craig.-" But little improvement has been observed in the qualification of teachers, owing to the fact that we have no organized corps of teachers. Those who have been teaching several years have improved. Terms have been short, and many taught to accommodate, and not with a view of making teaching a profession. And hence our failure to get a teachers' institute, although the day was appointed and notice given."

Amelia.-"Our institute (August 19) had a very small attendance
(7), owing to the great prevalence of malarious fevers, and was therefore open only one day. Questions of school organization, discipline, and methods of teaching were discussed by the teachers. Teachers' district associations were earnestly recommended. I am sure that the effect will be most salutary. I will hold the next during the winter, and require the attendance of all. Special subjects will be assigned to each teacher some months previously."

Amperst.-"A teachers' institute was held at the Courthouse on the 1st of August. It was meagerly attended. Mr. P. H. Cabell, the county superintendent of Nelson, was present, and addressed the meeting on the advantages of the teachers' institute. Several questions were discussed by the teachers that were present, Mr. Cabell participating in the debate; among which were: 'How many hours per day should children be confined to the school-room?' 'To what extent should corporeal punishment be used?' 'What is the best mode of teaching children the alphabet?' \&c., \&c."

Appomattox.-"We held a teachers' institute of two days' continuance, in August, at Appomattox Courthouse. This was attended by most of the teachers. The teachers were requested by the superintendent before the meeting to write essays upon a set of subjects furnished by him-educational in nature and kindred to interests of the schools. This request was generally complied with. The first day was occupied in reading essays, and interchanging views on essays and portions treated of. The essays were generally very entertaining, and so were the interchanging of views. The second day was occupied in interchanging views as to the proper mode of teaching each study prescribed for the schools, and kindred matters. We think that these meetings entirely waked up those that were present. The teachers, upon suggestion of the superintendent, appointed a meeting to organize a teachers' association in this county during this month, from which we hope that good will follow."

Augusta.-"There was no teachers' institute held during the year, but one was held the middle of August, 1871, just preceding the beginning of the scholastic year. But for my absence I should have invited the teachers to attend the meeting of the State Educational Convention, which met in Staunton in July last. In Middle River district several teachers met occasionally and discussed, with interest, modes of teaching."

Bath and Highland.-"One teachers' institute only was held during the year, and that one in Monterey, Highland county; though an institute was advertised for Bath, but failed for want of attendance on the part of the teachers-only one teacher and the county superintendent being present. The institute at Monterey commenced on Monday, August 26 , and continued till Tuesday night, the 27th, with two sessions a day. A programme of exercises had been arranged some time before the meeting, and distributed to some extent among the teachers of the county, indicating the presence and assistance of the Rev. C. S. M. Lee, Judge Sieg, and Wm. W. Fleming, Esq., who kindly
promised the influence of their names and presence for the occasion; and the zeal and fidelity with which these gentlemen discharged the duties assigned them in the published programme cannot be too highly commended. More than one-half of the teachers were absent, but their loss was in some measure compensated for by the presence of a goodly number of the citizens of the county, who paid a respectful and constant attendance upon the sittings of the institute. The discussions assumed a varied and wholly practical range, and I cannot but think those teachers present went away feeling that it was not in vain they had come out and met together. I am strongly inclined to the opinion that the attendance upon these institutes by the teachers of the county should be made in some manner or degree obligatory. A regulation requiring their attendance, without some good excuse, or a forfeiture of their license, might have the desired effect of securing fuller meetings."

Bedford.-" During vacation I attempted a teachers' institute, and gave ten days' notice through the local boards and a local newspaper, but I am sorry to report the project a mortifying failure. I propose during the present term to organize teachers' institutes in the several districts, with the hope of better success."

Bland.-" A teachers' institute was held at Seddon, February last, the 8th, 9 th and 10 th. Twenty-six teachers of the twenty-nine were present most of the time. A number of the school trustees attended likewise, and a house full of interested spectators. There were lectures delivered on nearly all the branches taught in our public schools; on the qualifications and duties of teachers; in the defense of our school system; on the importance of building and furnishing good schoolhouses; on the relation of school officers, parents ard teachers to the work of education, \&c., \&c. It was an interesting and profitable institute."

Botetourt.-" Our teachers' institutes have been well attended, and they have proved a great blessing to teachers. We have held three such meetings during the past year."

Brunswick.-"There have been no meetings of the kind herein mentioned."

Buchanan.-"There were two teachers' institutes held in this.county, which were well attended."

Buckingham.-"A teachers' institute was held at Buckingham C. H. on the 21st August, 1872, which was tolerably well attended. Dr. Richard Walton, the county superintendent of schools for Cumberland, was present, and rendered valuable service, as did other gentlemen. The institute was a decided success, and of great benefit to the cause of education in this county. (See account of it forwarded to the office of the Superintendent Public Instruction at the time, giving subjects discussed, speakers, \&c.)"

Campbell.-"The first effort to convene the teachers of the county failed. Another appointment for the first Monday in August was more successful. There were fifteen teachers present. The superintendent,
after lecturing for an hour, entered into an examination of their respeotive methods of conducting their schools, eliciting some discussion. Appointments were made for the next session, to deliver a lecture in each of the districts, and one for the county at large."

Caroline.-"We held a teachers' institute on July 12th, 1872. Addresses were delivered by the county superintendent and three of the teachers, and then we had a very interesting discussion, participated in by quite a number of the teachers and several trustees, and the county superintendent, as to the best methods of discipline, the best kinds of punishment, the advantages of classification, the best arrangement of school furniture, school yards, \&c., concluding with an animated discussion as to the best expedients for awakening the minds of the pupils and imparting instruction in all the different studies embraced in the public school curriculum."

Carroll.-"A county teachers' institute was held at Hillsville on the 3 rd and 4 th of November. Forty-two teachers were in attendance. Addresses were delivered by the superintendent, Rev. T. J. Stone, and R. M. Brown, Esq., of this county, and G. H. Sutherland, Esq., of St. Joseph, Mo. Great interest was manifested. Three district institutes were held-one in Pine Creek on the 1st of January ; one in Piper Gap on the 16th and 17th of February; the other in Laurel Fork on the 15 th and 16th of March. All were well attended."

Charles City and New Kent.-"A teachers' institute was held in each county during the year. The number attending was very small, but those present exhibited a commendable desire to acquire information upon educational questions. Methods of instruction and discipline were discussed, and the merits of text-books canvassed with freedom, and I hope the rext appointment will be more fully and profitably attended."

Charlotte.-"We held three teachers' institutes during the year. At one of them, which was pretty well attended, there was a teachers' association organized, and steps were taken to collect a teachers' library. The salaries offered for teaching are so small that but few, if any, look to it as a profession; hence the difficulty of creating anything like an esprit du corps amongst them, or of infusing any strong desire for improvement in their calling."

Chesterfield.-"There have been several institutes held. The lectures of Professors Hotchkiss and Winston at our meeting in September were of great value as a means of instructing teachers and arousing the people on the subject of education."

Clarke.-"An educational meeting (teachers' institute we called it) was held in the Presbyterian Church at Berryville, on April 17th. It was well attended by teachers, school officers, and the community generally. Addresses were delivered, by Maj. Jed. Hotchkiss on the sabject of teaching geography, and by Dr. B. Sears on public education. The effect of the meeting, on public opinion was excellent. I believe that on no other day within the history of the public schools of this
county has so much been done to strengthen the cause. The meeting was a decided success."

Culpeper.-" No institutes during last year, from the fact of my inability to attend to them. We, this year, intend holding district teachers' meetings, and teachers' institutes in June next."

Cumberland.-"We have held only one teachers' institute during the year, and no educational meeting strictly so-called, except, and constantly as occasion presented, meetings of the several boards of trustees at the school-houses in their districts. Our institute was well attended by teachers, and tolerably well by others, and although I think great good was done by the several speakers (among them teachers in our public schools), I do not think as much good was done or could be done in this or any other way as by making these meetings 'temporary normal schools.'

Dinwiddie.-" Held 22d August. Interesting, and hope profitable."
Elizabeth City and Warwick.-"During the year one teachers' meeting was held, at which the county superintendent presided, and addresses were made by several gentlemen interested in but not connected with the public schools. A teachers' institute was formed. Several interesting questions were discussed by the teachers, and the chairman was directed to appoint members to compose essays to be read before the next meeting, on the following subjects: 'The best mode of governing a school'; 'The best system of rewards and punishments'; 'In what, particulars, if any, the school law should be altered,' and other subjects of interest. It was resolved by the institute to meet quarterly in Hampton."

Essex.-As requested by published notice, the teachers of the county assembled at the Courthouse, June 26th and 27th, in attendance upon the institute. It was duly organized, a constitution and by-laws adopted, officers elected, and the appropriate committees appointed. An address was delivered by the superintendent on the 'Objects and advantages of institutes'; also, a lecture on the 'Use and manner of teaching geography, illustrated with the globe.' John T. Hundley, teacher in Rappahannock district, delivered an address on the benefits of regular meetings of teachers, and a free interchange of opinions as to the best modes of imparting instruction in primary schools. A committee on business was appointed, and empowered to make all necessary arrangements for the institutes to be held during the fourth week in June, 1873."

Fairfax.-" No institutes, for want of means and material."
Fauquier.-" A teachers' institute was held on the 22d, 23d and 24th days of August. Considering the fact that the county is very large, and many of the teachers residing at remote distances from Warrenton, the institute was well attended and much interest manifested."

Floyd.-" There were two institutes held during the year. At both there was a tolerably full attendance of teachers. Instruction in gram-
mar, arithmetic and object-teaching were given. Teachers and some invited parties held a lively debate on corporeal punishment at one of these meetings. Several appropriate addresses were delivered at each of these meetings. It is the desire of the teachers to protract these meetings. As teachers will be required hereafter to make up Christmas holidays, would it not be a good thing to hold the week for teachers' institutes? While the pupils are at play the teachers will be in school."

Fluvanna.-"No meetings except a picnic by one of the graded schools, which was quite largely attended and very successfully conducted."

Franklin.-" A teachers' institute was held on the 21st and 22d days of August. About twenty teachers attended. It was the first meeting of the kind ever held in the county, and very few persons understood the true object of it, or it would doubtless have been more fully attended. There were no lecturers or instructors present; several were invited to attend. But the teachers very freely discussed a great many questions pertaining to school government, and the best methods of instruction. The institute was regularly organized, and adopted a constitution, by-laws and rules of order. The constitution provides that the institute shall be held twice a year, at such times and places as a committee appointed for the purpose shall fix."

Frederick.-"Only one 'educational meeting' held; attended by Dr. Sears and Maj. Hotchkiss ; only a few hours' notice."

Giles.-"Two teachers' institutes have been held within the county, as well as a number of informal teachers' meetings, all of which contributed to excite, a spirit of emulation among the teachers, and to inspire them with a determination not to be excelled. Lectures were delivered on various subjects connected with education and school government by the teachers of the county, and the debates that ensued were particularly interesting and improving."

Gloucester.-"We had no teachers" institute. We had an educational meeting, in which we considered the erecting of an academy, or suitable building for a graded school, near the Courthouse. A generoushearted gentleman promised us $\$ 750$, if we would raise $\$ 500$. We have nearly half subscribed."

Goochland.-"None have been held in this county this year."
Grayson.-"One institute, and two educational meetings. Small attendance. Discussions lively, and very interesting. Teachers and people appeared edified, and the educational spirit strengthened."

Greene and Madison.-"We had two meetings of 'teachers' institutes' in this district during the session; one in each county. They were occasions of deep interest to the school officers and teachers in attendance. Many distinguished gentlemen, divinos, honorables, senators, judges and professors, honored us with their presence, and listened with apparently deep interest to the exercises of the meeting. These consisted in suggestions as to the object of the meetings, the reading of essays
written by the teachers, and able and eloquent lectures, by Professor Curry of Richmond College."

Greensville and Sussex.-"Our teachers' institute was held in Sussex, near Jarratt's Depot, August 8th. The teachers who attended, about one-half, seemed much interested, and I think that the effects of the meeting will be felt in carrying on the system during the coming year."

Halifax.-"I called a meeting of the teachers of Red Bank district on November 18th. Only one teacher present. Therefore there was no meeting.
"I appointed the 21st of March for a meeting of the teachers of Staunton district at Republican Grove. All the teachers present but two. The meeting was rather interesting. The subject of school discipline was discussed. The meeting adjourned late in the afternoon; said they would arrange to meet once a month.
"I appointed a meeting of teachers in Meadsville district, April 20th. Three teachers present. Discussed the question what is the best method of teaching the letters and spelling? I suggested to them to arrange with the other teachers a monthly meeting; they acknowledged such an arrangement promised good results, and said they would do so.
"There were meetings appointed in other districts, which failed from bad weather and other causes.
" I called a meeting of all the teachers of the county to meet at the courthouse August 15th. There were fifteen teachers present, and some of the trustees and other gentlemen attended the meeting. Mr. Anderson, principal of a public school in Lynchburg. was present, and gave an interesting account of the 'Lynchburg teachers' institite,' and read to the meeting its constitution and by-laws. P. H. Carpenter, Esq. delivered an instructive and interesting address upon the study of the English language. Some discussion followed upon his address. Mr. John J. Powell also delivered an address. Twenty-one put their names down as members of the institute. Upon motion, a committee of five was appointed to report a constitution and by-laws to a future meeting; and on motion, it was determined that a meeting should be held on the 14th of September. The institute did meet again on the 14th of September. The committee reported a constitution and by-laws, which were adopted, and a very interesting essay was read by Mr. Thomas E. Barksdale. Some eight or ten others joined the institute. It is called the 'Halifax teachers' institute,' and will hold monthly meetings. Its next meeting will be on Saturday, the 12th of October, at which meeting is to be discussed the question 'what is the best method of teaching Arithmetic?'"

Hanover.-"We held on the 23rd of August, in the upper end of the county, a teachers' institute, which was attended by many teachers. Mr. Alfred Duke read an essay, setting forth the advantages of a wellregulated system of public free schools. His views were eminently practical, and produced a fine impression upon the audience. Mr. B. K. Cocke gave his views upon the proper method of teaching arithmetic.

He favored mental arithmetic, combined with free use of the blackboard. He contended that teachers should not servilely follow the text, but seek examples and illustrations suited to the wants and capacities of their pupils. Messrs. T. C. Brown and E. Taylor gave very interesting accounts of their manner of teaching colored schools. The Superintendent then explained fully the law, and stated the wants and difficulties with which school officers had to contend, the importance of the institute in promoting uniformity in the method of teaching throughout the county, and urged teachers to allow no mere question of convenience to prevent their attendance. I think the impression on teachers and audience was a good one, and we hope much good was effected. We expect to meet often the next session. The County Board will make an appropriation for us at its next meeting."

Henrico.-" By consultation with the trustees, it was not deemed practicable or desirable to hold a teachers' institute during the past year, and consequently none has been held; but we indulge the hope of holding one or more during the next scholastic term."

Henry.-" The organization of the teachers' institute for this county took place at Martinsville on the 26th day of August, at which a large number of teachers, several eminent clergymen and members of the legal profession, were present as active participants. The various branches of education were discussed, and a lively interest manifested by all present, and an adjournment to meet on the 8th November next."

Isle of Wight.-" A teachers' institute was held at the courthouse August 19th. Very slim attendance of teachers and trustees, and a few of the people. The orator for the occasion being unavoidably absent, the meeting was conducted by a familiar and informal conversation between the County Superintendent and the teachers as to the proper method of teaching certain branches."

James City and York.-"One held in Williamsburg. The unexampled cold weather made it a failure in numbers. 'The apparatus necessary for a public school, and the uses of such apparatus,' 'The best method of teaching spelling, grammar, geography, arithmetic, \&c.,' and 'The use of the rod,' were discussed in a free and easy style, but with marked ability, by Col. R. E. Withers, Mr. Phelps, agent for Brown and Tilotson, Boston, the Faculty of William and Mary College, and several of the teachers."

King George and Stafford.-"A teachers' institute was held at King George Courthouse on the 8th August. Fourteen of the teachers were present, several of the trustees, and others. There was a full and free interchange of views concerning the best plan to prevent irregular attendance, and to constrain parents to visit the schools which their children attend. The discussions of the day elicited some intelligent and. well-considered views as to the best aids in teaching various branches, and the daily course of preparation necessary to qualify the teacher for the exercises of each day. The same occurred at Stafford Courthouse at a later period."

King \& Queen and Middlesex.-" The annual institute last year was well attended and interesting, and, I trust, profitable. It seemed to produce a favorable impression upon the masses of both races."

King William.-"Nothing of the kind held."
Lancaster and Northumberland.-"I appointed a teachers' institute for the two counties, to be held at Lancaster Courthouse, but deferred it, upon application of teachers and trustees, until this fall."

Lee.-" Had two institutes of three days each. Drilled the teachers on 'The Nature and Power of Letters,' 'English grammar,' \&c., \&c. Addressed the people on the last day of each meeting with manifest profit to all. Teachers are studying 'Page's Theory and Practice of Teaching.' "

Loudoun.-" Our first institute was held in August, 1872. Much information was gained by an interchange of views and opinions among ourselves. We propose holding another in January, 1873, when a full attendance of teachers will be required. Speakers from abroad are expected. A report of proceedings will be furnished you at the time."

Louisa.-" Our teachers' institute, held at Louisa Courthouse in the early part of July, was very interesting, and, I have no doubt, very profitable. Col. Withers, of Virginia, Prof. Kemper, of Louisa, Judge Lane, of Louisa, and other distinguished gentlemen interested in the work of education, were present, and took a most active part in the proceedings of the institute. Essays were read and speeches delivered upon many subjects connected with education, and a fine and liberal spirit prevailed. All seemed to be enthusiastically in favor of such meetings for the county at least for once a year. Monthly district meetings were resolved on, and other resolutions, expressive of liberal views upon the subject of general education, were adopted."

Lunenburg.-" We had an 'appointment for a teachers' meeting, but owing to some misunderstanding as to the day of meeting it failed in its object."

Lyinchburg.--"We hold monthly teachers' institutes, confined to the public school teachers of the city. Much interest is taken by the teachers, and considerable benefit has accrued therefrom to teachers, schools, and superintendent."

Mecklenburg.-"We had two appointments for a teachers' institute, one in Clarksville, the other in Flat Creek township. The day appointed for the meeting in Clarksville was such as to prevent our meeting, though the attendance would have been small had the day been favorable. The meeting in Flat Creek township was small also, the weather being very unfavorable. Those present, however, seemed to take an interest in the meeting, and I think it was very beneficial."

MONTGOMERY.-" Owing to want of a suitable room at a central point of the county, no teachers' institute was held dyring the year. An institute was held September 9th, 10th and 11th, which was attended by about twenty teachers, and the time very profitably spent in exchanging
views as to the best methods of teaching. Different teachers were called upon to conduct recitations, the others composing the class, and the method of conducting the recitation was then opened to criticism. Several less important school meetings were held in the county during the year."

Nansemond.-"In August I made five appointments to meet the teachers, one for each school district, at its most central point, with an eye both to examine and drill the teachers àt the same time. Two days were allotted to each meeting. But few teachers responded to my call, owing in a measure to absence, sickness, and not seeing the advertisement, as I afterwards learned."

NELSON.-" The teachers' institute for this county was held on the 26th day of August. We did not have as large a turn out of teachers as we could desire. It was well attended by the public, and much good was done by awakening a more general interest on the subject. Addresses were delivered by Dr. B. M. Smith, superintendent of schools for Prince Edward; Wm. M. Perkins, superintendent of schools for Buckingham; Rev. B. M. Wailes, and Dr. Fitzpatrick. Dr. Smith's address was a masterly effort, defining ' What is education, who ought to be educated, and how they ought to be educated.' "

Norfolk county.-"We organized a teachers' institute on the 17th July. Remained in session two days, and were entertained with several lectures and addresses. It was a successful beginning, out of which we expect good results."
Norfolk city.-"The first teachers' institute was held Friday, July 5,1872 , the superintendent in the chair. The question of graded schools was discussed ably and at length, when, after a postponement to a future meeting of further consideration of the subject, the institute adjourned."

Northampton.-" No meetings of teachers' institutes have been held. No educational meetings have been held, with the exception of the board of trustees of school examinations."

Notroway.-"We held two teachers' meetings at the most prominent points in the county during the month of August. The attendance of teachers was fair, and various matters of interest pertaining to teachers and teaching were discussed with profit. A more thorough organization of teachers, and a liberal provision for the entire State as regards money and trained talent, would be highly profitable to public education.'

Orange.-"I have not succeeded in having a teachers' institute; but after repeated effort, have assurance of one this fall."

Page and Warren.-" We have held no teachers' institute as yet, but I intend trying to make arrangements for one in each county."

Patrick.-"Our teachers' institutes, I cannot claim to be a success. We had one for each district, and one for the county, and did all we could to get the people to attend them. It was a point gained with us
to have them organized, and we expect much better success in the future. Several of our prominent men have promised me their influence and personal assistance in behalf of our next meeting. I have had many meetings of the people during the last year upon the subject of education, and I had nearly all the speaking to do myself."

Petersburg City.-" We have held numerous meetings of the teachers of our corps, and have succeeded in correcting many evil habits of the school-room."

Pittsylvania.-"We held one teachers' institute during the year, which continued in session for two days, was attended by thirty-eight of our teachers, and gave much instruction and general satisfaction. A second meeting will be held in December. I anticipate much improvement from these meetings."

Portsmouth.-" We failed to hold teachers' institutes. We have substituted for them morthly teachers' meetings, which we find very profitable, contributing directly to the efficiency of the schools and the improvement of the teachers. We consider them of more advantage than the public teachers' institutes."

Powhatan.-"Institutes, two in number; interesting, and, I think, beneficial."

Prince Edward.-" For various causes, I cannot yet gather a full county institute. I have held three district meetings; one for Leigh and Lockett, attended by five out of six teachers in Leigh and one out of three in Lockett; one for Hampden and Farmville, attended by seven out of ten in Hampden and none in Farmville districts; and one for Buffalo, attended by five out of twelve teachers; and I held a county meeting, necessarily placed at an unfavorable point, attended by eleven out of thirty-three then in the county. The exercises at all were very interesting and improving. I do not despair of better success."

Princess Anne.-"A teachers' institute was held on the 28th and 29th of August; but few attended, as a protracted meeting, was going on in the neighborhood. Little was done besides organizing."

Prince George and Surry.-"Teachers institute held at Bishop's, C. H., July 4th, 1872 ; rather thinly attended. Teachers, male and female, and other school officers present; took much interest in the exercises. Several short addresses were made by the county school superintendent and other friends of the system."

Prince William.-" Held a teachers' institute, but few attended. I think they should be required to do so. Those in attendance manifested an appreciation of the exercises. The advantages to be derived therefrom are very evident."

Pulaski.-"There have been five institutes or teachers' meetings held during the year, to which all the teachers in the county were invited. Much interest prevailed, and decided advantages secured."

Rapparannock.-" We held a teachers' institute in August. I went
through the county to all the teachers and urged upon them the necessity of attending, but the most of them failed to do so. In candor, I must say that I regard it as a failure, and can only hope for more success in future."

Richmond City.-" We have continued our weekly meetings of the teachers. In these meetings we have discussed, in detail, and endeavored to apply the remedies for the various difficulties met with in the practical duties of the school-room. The arousing of a generous spirit of emulation among the teachers, general uniformity of instruction, and the awakening of a desire to become thoroughly informed in the theory and practice of the profession, are some of the results of our weekly talks."

Richmond and Westmoreland.-" A teachers' institute was held at Warsaw in May, which continued two days, and was a very interesting and profitable meeting. An organization was effected, which promises future usefulness."

Roanoke.-" I regret the necessity of reporting that no teachers' institute has been held during the year. The teachers, however, have been regularly visited in their schools, and faithfully instructed as to the best methods of teaching."

Rockbridge.-" A 'teachers' institute' was held in Lexington in October last, an account of which was published, and a copy forwarded to the State Superintendent soon after it closed. Another institute has been appointed by the County Board, to commence on the 19th of November next. Local meetings in behalf of schools have been held in several neighborhoods with good results. The County Board has had four meetings up to this date, at all of which important business was transacted.

Rockingham.-"Teachers' institute was held in April ; 101 teachers. present; continued two days. Addresses by Rev. Dr. Sears, Maj. Jed. Hotchkiss and others."

Russell.-"We held a teachers' institute on the 27th of August, in which some twelve or fifteen teachers participated. I first explained the object of the meeting, atter which we had devotional exercises by the Rev. J. H. Torbett. We then proceeded to elect a secretary. We then had regular speeches from the Rev. T. P. Thomas, Rev. J. H. Torbett, Capt. McBrown and S. C. M. Alderson, upon the importance of general education and in favor of public schools. We then had a general discussion on the duty of teachers, discipline, \&c., in which most of the teachers present heartily participated. We then proceeded to select questions and speakers for the next meeting, which is to be at Lebanon on the 19th of October, at which time and place we would be glad to see a representative from the Board of Education."

Scott.-" An institute was held during the dast year by my predecessor. I intend to hold one as soon as practicable."

SHenandoar.-"A teachers' institute was held at Woodstock, 23d and.

24th of August. The teachers present manifested a commendable degree of interest in their profession. The modes of teaching geography, spelling and reading were discussed with much spirit. Dr. W.H. Ruffner, Superintendent of Public Instruction, was present, and favored the institute with several interesting lectures."

Sмутн.-"I held two teachers' institutes that were largely attended by teachers and citizens."

Spotsylvania.-"I have not been able to hold a teachers' institute. I cannot get the teachers together; shall endeavor to get them together this year."

Southampton.-"An account has already been furnished of the teachers' institute held in this county.

Tazewell.-"I held our teachers' institute on the 7th, 8th and 9th days of August in the Presbyterian Church of this place. We had a goodly number of teachers present from the first, but not as many as we hoped would have attended. The audience was large from the beginning; the citizens of our town and vicinity showing great interest in the exercises. Indeed, the meeting throughout, was one of marked interest and profit on account of the presence and addresses of several gentle-men of distinction in the cause of public education. On the 7th the exercises were opened with prayer, and a short address by the County Superintendent. The choir then sung one of their select pieces of music; after which, the audience were much pleased and edified in listening to a very lucid and forcible address from Professor D. C. Miller, Superintendent of Smyth county, on the question, 'What is the teacher's and parent's place in the work of education?' Other exercises followed. On the 8th we had a general educational meeting in a grove in the vicinity of town, at which time our ladies furnished a picnic, and our Saxhorn band entertained us with choice music. The assembly was large, gathered from nearly every part of our county. All were highly entertained and instructed during the day by able and eloquent addresses on various subjects connected with education and teaching delivered by Rev. B. Sears, D. D., General Agent Peabody Education Fund, Col. R. E. Withers, of Richmond, Rev. E. H. McDonald, of Wytheville, and Professor D. C. Miller. In the afternoon the large Methodist Church of our town was crowded by our people to hear a very humorous, characteristic and suggestive address from Rev. E. H. McDonald on the question, 'What should constitute a common education?' The day closed most agreeably and profitably to all present. On the 9th Dr. Sears delivered what every one pronounced a most admirable lecture on the general subject of education. He and Colonel Withers rendered us most valuable service in the cause of public education, which will tell upon all our schools, and their presence among us will long be remembered with pleasure. Indeed, the institute and meeting were considered by all a complete success."

Washington.-"We arranged to hold a teachers' institute last winter. Dr. Sears and others promised to attend, but Dr. Sears could not come, and the arrangement failed. Without some such distinguished
man, whose views would command attention and respect, an attempt to hold an institute would have been the subject of ridicule. There is but little sympathy with the public schools in Abingdon. The expectation of holding an institute, besides several difficulties in the way, caused this delay of district teachers meeting till it was too late. I expect to hold district teachers meetings this year, and, if possible, an institute.

Wise.-"A teachers' institute was held in this county on the first week in August, 1871, which continued one week. Much of the improvement made by teachers during the past year is almost wholly owing to lessons taught in the institute, and influences growing therefrom.'

Wythe.-" Held in each district with some advantage. Constant instruction of teachers kept up from month to month in County Superintendent's office."

## 7. To what extent has uniformity of text books been secured?

Accomac.-"The adopted series of school books has been universally introduced, and at this time very few, if any, others are used in our schools."

Albemarle.-" Entire uniformity of text-books has been secured throughout the county."

Alexandria city.-" Absolute uniformity has always prevailed."
Alexandria county.-" Perfect conformity has now been secured."
Allegiany and Craig.--"The adopted text-books have been in almost exclusive use."

Amelia.-"Well carried out generally."
Amherst.-"The University series of text-books was almost universally used in the public schools."

Appomattox.-"The prescribed text-books were used in this county with scarcely an exception."

Augusta.-" Uniformity of text-books was secured almost universally. There were more exceptions in the use of grammars. Some continued to study Mitchell's geography. Difficulty was found in introducing the Spencerian writing series, owing to the teachers' ignorance of the law requiring its use, or their ignorance of the system itself, and the difficulty in getting the right numbers at the bookstores, together with the prejudice of the people in favor of written copies."

Bath and Highland.-" Entire uniformity of text-books has been secured in Bath. In Highland some of the schools used books other than those adopted by the Board of Trustees. But this occurred only in a small number of cases."

BedFord.-" Uniformity of text-books has been rigidly insisted upon, and, so far as I am advised, has been attained in all the public schools in the county."

Bland.-" Almost entirely; only a few exceptions."
Botetourt.-" We have not as yet secured entire uniformity in textbooks, but will during the coming year."

Brunswick.-" The text-books are uniform."
Buchanan.-"Text-books are very nearly uniform."
Buckingham.-" Uniformity in text-books was only partially secured, though such a beginning was made in that direction as to render the task easy hereafter."

Campbell.-" General uniformity of text-books observed."
Caroline.-" We have complied as far as practicable with the law about text-books. I suppose at least five-sixths of the books used are those adopted by the county board, and most of the other sixth are of the eclectic series, also adopted by the State Board."

Carroll.-" The prescribed text-books are almost exclusively in use."
Charles City and New Kent.-"The text-books are uniform in only a small number of the schools. The people refuse generally to make new purchases, so long as the old books hold together. Teachers have been instructed not to allow new copies of unauthorized books to be introduced. Further stringency has proved absolutely impracticable. The trustees have paid little attention to this requirement of the law."

Charlotte.-"Almost entire uniformity of text-books has been secured in our schools."

Chesterfield.-"There has been a uniformity of text-books, which has added much to the success of the schools."

Clarke.-"Almost absolute uniformity has been secured. Upon the reöpening of the schools it will be perfect."

Culpeper.-" With few exceptions, entire uniformity has been secured."

Cumberland.-" With few, very few exceptions, our text-books were uniform during the year just closed."

Dinwiddie.-"Text-books are uniform throughout the county."
Elizabeth City and Warwick.-"The University series has been adopted by the county of Elizabeth City, and in the white schools uniformly used; but the uniformity is not so complete in the colored schools. The books adopted by the county of Warwick are exclusively used in that county."

- Essex.-"The University series of text-books have been adopted in every district in this county, and are now exclusively used in every school, to the entire satisfaction of both teachers and parents."

Fairfax.-" Almost without exception."
Fauquier.-" The prescribed text-books are in general use in all the schools of this county."

Floyd.-"The adopted text-books are used in all the schools."
Fluvanna.-" Entire uniformity."
Franklin.-" About three-fourths of the pupils attending the schools were supplied with the proper text-books."

Frederick.-"Very limited, from wart of any special effort thereto."
Giles.-" Nearly all of the schools of the county have secured the text-books adopted by the County Board. There are still some old books in the hands of pupils in the county, but I hope to be able to substitute the regular series for them during the present year."

Gloucester.- "The University series is generally used. There is still a variety of books, though. We did not have the means to buy many books, and very many of the parents are quite poor, too poor, they say, to buy books."

Goochland.- "In most of the schools entire uniformity has been secured, and I think another term will do it in all."

Grayson.-"The adopted books are used, with few exceptions, and will this year become universal in my county."

Greene and Madison,-"Except in a few instances we had but little trouble in securing uniformity of text-books."

Greensville and Sussex.-" With but few exceptions our schools. use the text books adopted by the school officers."

Halifax.-"Greater uniformity than was at first anticipated. A majority of teachers report text-books used other than those selected by the county trustees. In most of the other schools none used except those prescribed by the Board of Education. Some few other books used in the remaining schools."

Hanover.-" Few books not allowed by law were used the last session, and teachers were instructed to teach with a view to the entire exclusion of such books the coming session."

Henrico.-" There are few exceptions where the uniformity of textbooks has been varied, and then on the score of necessity and economy, and not of choice."

Henry.-"We have in most instances succeeded in getting a uniformity of text-books in this county, so much so, that but little difficulty is apprehended during the next scholastic year. The late order in the August number of the Educational Journal will set at rest all difficulties on that subject."

Isle of Wight.-" Very little. All sorts of books are used. Whenever they buy new ones, they are required to conform to the series."

James City and York.-"The prescribed text-books are in all of the schools, and only a few of the schools have any other."

King George and Stafford.-" We have almost entire uniformity of text-books."

King \& Queen and Middlesex.- "If there is not entire uniformity in text-books, there have been but few exceptions, which exceptions will not be allowed this year."

King William.-"To small extent."
Lancaster and Northumberland.-"To a very considerable extent."

Lee.-"To an almost universal extent."
Loudoun.-" None but the prescribed books are used in our schools."
Louisa.-"Uniformity of text books has been pretty generally secured."

Lunenburg.-" The books adopted by the board have been in use in all the schools."

Lynchburg City.-"Complete uniformity."
Mecklenburg.-"The books prescribed have been introduced into most of the schools, though uniformity has not been secured.

Montgomery.-"The use of text books prescribed by the Board of Education has been rigidly enforced, and the text books are uniformly used in the schools of this county."
Nansemond.-"I have used every exertion in my power to secure a uniformity of text-books. All the schools, I think, without exception, have introduced the series adopted by law."

Nelson.-"The books adopted by the County School Board were generally used during the last year, and hereafter we will allow no others to be used, unless under very peculiar circumstances.
Norfoli County.-"The text-books adopted by the Board are used, with rare exceptions, in all the schools. The exceptions embrace a few advanced classes, which were allowed to continue in the books already in use.

Norfolk City.-"Entire uniformity has been secured."
Northampton.-" Uniformity of text-books has been almost entirely secured; in the white schools, entirely."

Notroway.-"There has been a general conformity. Exceptions very few."
Orange.-" Decided progress made ; but far from complete uniformity."
Page and Warren.-"The law in regard to text-books has not been as fully observed as I wished. Many parents having old books on hand, refused to get any others. Teachers have been instructed to be more particular in regard to this subject next year."

Patrick.-"I have had great difficulty in procuring text-books. Our merchants will not purchase and advance the money unless we can pay for them as we buy them. They had rather buy cheaper northern books,
for which they charge and receive a good profit. I wish very much some arrangement could be made by which our books could be deposited in this county; we are so remote from Lynchburg and Wytheville, and sixty miles from the railroad."

Petersburg City.-"Our text-books are uniform. A few copies of Quackenbos' History are yet in the hands of children, but will not be seen after this session."

Pittsylvania.-" At the close of the scholastic year only three books were used in our schools which were not on the list selected, except in the colored school in Danville. We were so closely pressed for money, that we declined to require that school to use the new books-as the change would have cost us about two hundred dollars, and we did not have the money."

Portsmouth.-" Entire."
Powhatan.—" Perfect."
Prince Edward.-"Moderately. The perverse obstinacy of the negroes subjects teachers to great trouble in procuring books. Among the whites the old notion that 'any book will do' prevails, and when they have books, though used a fraction less than a century ago, they insist on its use. Suppose children without the required books are debarred school; then the school will be broken up by loss of average, and the teacher be the sufferer."

## Princess Anne.-" To a great extent."

Prince George and Surry.-" Teachers' monthly reports fail to give satisfactory information on this point. They have been notified that hereafter a receipt will not be issued for a monthly report which is unsatisfactory on the subject of text-books or vaccination."

Prince William.-"All the schools in the county, except one, are using them."

Pulaski.-" Entirely secured in orthography and reading; partially secured in higher branches."

Rappaiannock.-"About one-half of the pupils are supplied with the adopted series for this county."

Richmond City.-" There is entire uniformity of text-books in our schools."

Richmond and Westmoreland.-"The obstruction in the way of securing uniformity of text-books is due to the fact that there is no depository of the books adopted in my counties. The margin for profits is so small that the merchants cannot be induced to keep them, and they cannot be conveniently had. It is proposed to be more rigid in requiring conformity to the law, and there would be no difficulty in enforcing it if the books were within reach of the people.

Roanoke.-"A complete uniformity of text-books has been secured."
Rockbridge.-_"Arrangements have been made by which entire uni-
formity of text-books will be secured during the current year. The chief obstacle in the way hitherto has been the want of a regular agency in the county, but this will be obviated very soon.

Rockingham.-"The uniform series has been so far introduced that there will be little or no difficulty in securing the thorough introduction the ensuing year."

RUSSELL.-"This county is tolerably well supplied with uniformity of text-books."

Scott.-"The prescribed text-books were used in all of the schools in this county."

Shenandoafr.-" Uniformity of text-books was secured in all the schools, except that in some schools teachers did not insist upon using the copy-books adopted."

Smyth.-" The University series of text-books, together with Harvey's ,grammars, were almost universally adopted in all the schools last year.'

Southampton.-" Pretty general uniformity of text-books has been secured."

Spotsylvania.-" We have not reached uniformity of text-books, but are improving."

Tazewell.-" Some few old books were used last year. I think this year uniformity will be secured."

Washington.-"We are making progress in uniformity of text-books; hope to attain to a good degree of uniformity this year.

Wise.-" Uniformity of text-books is about secured."
Wythe.-"Absolute."
8. Are the records of the District and County School Boards properly kept?

Accomac.-"The records of the district and county school boards are generally very properly kept."

Albemarle.-" The records of the district and county school boards are kept in most excellent manner."

Alexandria city.-"The records of the city school board are admirably kept."

Alexandria county.-"The county records are admirably kept; those of the districts not so well. Those of Washington district were not presented for examination."

Alleghany and Craig.-"The records have been fairly kept, and in some cases are in excellent condition."

Amelia.-" Rather loosely in the cases of two of the district boards, but the overhauling by the county school board on the 4th of Septem-
ber had a most wholesome effect. I think that the next year will show marked improvement."

Amherst.-"The records are properly kept in two districts."
Appomattox.-"The records of the county school board are tolerably well kept, but I am forced to say that the records of the districts are not all well kept."
Augusta.-"The records have been properly kept in most instances, but some of the clerks have been culpably negligent in the matter.; I trust there will be a change for the better during the present year."

Bath and Highland.-" The records of district and county school boards are properly kept in Highland, and in Bath oorrect as to the county board, and the two districts of Williamsville and Millboro'. In the two other districts, Warm Springs and Cedar Creek, the respective clerks failed to produce and lay before the county board their books and papers, as required by law, and a minute of the facts was entered upon the records of the county board. With reference to these two boards the following special report is submitted. Immediately after the adjournment of the annual meeting of the county school board of Bath, on September 1st, 1872, I called on the clerks of Warm Springs and Cedar Creek boards, and found that records, upon loose pieces of paper, have been kept of every meeting of their boards, and that no irregularity exists, except that they have not provided themselves with the ' bound volumes,' such as are prescribed by law, in which to keep the records; and that these have not been procured, is owing to the fact that no district fund has been heretofore provided in either of these districts; but now, as there will soon be funds to meet district expenses, the clerks assure me the necessary books will be procured, and the minutes and records of every meeting properly transcribed. But little business has been transacted by either of these boards, and their records are not at all voluminous."

Bedford.-" Except in one instance the records of the district and county school boards have been properly kept, and were approved by the several committees appointed to examine them at the annual meeting of the county board. The boards have been involved in some entanglements arising from complications growing out of border schools. Their accounts, however, I believe to be satisfactorily adjusted."

Bland.-"We have just had a thorough examination of records. The clerk of the Sharon school board, who is also clerk of the county board, has kept his records very correctly in every particular. All the other clerks presented records that were defective; some in not showing that accounts of teachers were presented, orders duly made, warrants issued pursuant to orders, \&c. In some instances no account is given of the issue of warrants; some are defective as to contracts with teachers; some have not kept such a cash-book and record as the law directs; dates are not given. In some instances no notice is taken of the receipt of official documents from this office, or from Richmond; but all will be better kept in the future."

Botetourt.-"The records of district and county school boards are not kept as well as they should be. I have great difficulty to get together a county board. Men living twenty miles from the courthouse are asked to come here to attend to public business at their own expense. Some members of my county board have to pay from $\$ 250$ to $\$ 3$ out of their funds every time we meet. Is not this wrong? Ought not some way be provided for the expenses of the board while in session? Ought not their tavern bills be paid? It is hard to get men to work at any business for nothing and board themselves."

Brunswick.-"I have not had an opportunity of examining the district and county records, but presume that they are well kept."

Buchanan.-"The records are all kept satisfactorily."
Buckingham.-"The records of the district and county school boards were not in every instance properly kept, though they show that every cent was properly expended. Hereafter it is hoped that all of them will be kept upon the strict principles of book-keeping, so as to show at a glance the condition of the funds."

Campbell.-" The records of the different boards are kept with accuracy."

Caroline.-" The records of the county and district boards are kept according to law."

Carroll.-"They are."
Charles City and New Kent.-" The records of some of the districts and of the two county boards are kept in a creditable style. Others are indifferently attended to, for want of clerical habits. The difficulty experienced in making out the annual reports betrayed great ignorance or carelessness on the part of some of the clerks. In some cases competent men cannot be found in or out of the boards. I apprehend much difficulty hereafter in securing the gratuitous services of suitable officers."

Charlotte.—" They are."
Chesterfield.-"The records of district and county boards have been well kept."

Clarke.-"They are."
Culpeper.-" Well, with one or two exceptions."
Cumberland.-"I think them remarkably well kept."
Dinwiddie.-"I fear not very well."
Elizabeth City and Warwick.-"Many irregularities exist in keeping the records of district boards. The records of the county school boards are properly kept."

Essex. -" The books of the different boards of trustees have been systematically kept. But the books in which the proceedings were entered were of too cheap a kind. This fault, however, will be corrected
at an early date. The books of the county school board are of the most substantial kind, and all the proceedings have been kept systematically and with marked neatness."

Fairfax.-" They are, generally."
Fauquier.-"The records of the district and county boards are regularly and properly kept."

Floyd.-"I have examined the records of the clerks of all the districts. Some of them are very nicely and properly kept, while others show a little want of training.'

Fluvanna.-"They are, with one very slight exception, which will be rectified, and the case will not be in future. All the books were examined by the county board and pronounced correct."

Franklin.-"The records of the county school board have been well kept. Five of the clerks of district boards have kept their books properly. The other four kept their accounts correctly, but did not keep a full record of their meetings, \&c. Upon the whole, the books were tolerably well kept.

Frederick.-"In some, they are. In others, improvement is desirable, and will be secured."

Giles.-" The records of the district and county school board were very well kept, their balances agreeing with the entries on the treasurer's books."

Gloucester.—" Well kept."
Goochland.-" They are."
Grayson.-" They appear to be."
Greene and Madison.-"The records of the district and county school boards have, in the main, been properly kept."

Greensville and Sussex.-" With some trifling informalities, the records of the district and county school boards are properly kept."

Halifax.-"The records of the county school board are properly kept. The record and account books of the several boards of trustees are kept with no uniformity. Some of them properly and clerklike; some of them so defectively (particularly the account books) as scarcely to be understood. There needs reform in this respect, and I hope during the year it may be effected."

Hanover.-"The records of the county board, have; those of the districts, as a general rule, have not been properly kept. In some instances the minutes were correct; in others the account books corresponded with the treasurer's, but no records of the meeting have been written. For further information, see report on delinquent clerks accompanying this."

Henrico.-" The records of the district and county school boards have been kept with as much accuracy as possible, with the exception of
the record of the Varina district board, and it is hoped that this may be yet rectified, and turn up all right."

Henry.-"In most instances the records of the district and county school boards have been properly kept. They were all so reported by the county school board."

Isle of Wight.-"Very improperly kept. The clerks have never been paid anything for their services. This fall we'll have a district fund, and when they are paid I hope they will be more zealous in the performance of their duties."

James City and York.-" With a few exceptions."
King George and Stafford.-"They are all properly kept, save in two cases. As these failures relate chiefly to form, it is in my power to amend their past record, and to give them proper instructions in future."

King \& Queen and Middlesex.-"The records were satisfactory to the county board, and seemed to furnish accurate information of what had been done."

King William.-" So far as known, they are."
Lancaster and Northumberland.-"They have, with one exception, and I had that properly arranged."
Lee.-" Not as correctly as they should and must be."
Loudoun.-" They are."
Louisa.-" This question I answer in the affirmative."
Lunenburg.-" The records of the district boards have not been kept in the latest style of the art."

Lynchburg City.-"I think so."
Mecklenburg. -"The records of the county school board are properly kept by our efficient clerk. The records of the district boards are not kept as we desire. Some of the clerks are unskilled; but there has been an improvement-with them. The records are in better order than at the close of last year."
Montgomery.-"In three districts, yes. In one, no. The irregularity has been rectified, and, I think, will not again occur."
Nansemond.-"All the clerks of the different boards of trustees have books of record, and from examination, seem to be properly kept. The clerk of the county school board is an ${ }^{\bullet}$ old, experienced bookkeeper. His records bear the impress of neatness and accuracy."
Nelson.-"The records of the county board are properly kept, as are also those of Lovingston and Massie's Mills districts. I found those of the Greenfield district informal and unsatisfactory, insofar as the proceedings of the district board were concerned, and no regular book of açcounts and expenses kept. I, however, found proper vouchers for
all expenditures; and the chairman of the board promises that every thing shall be put in order by the clerk immediately."

Norfolk.County.-"The books of the county and most of the district clerks are well kept. There has been a want of carefulness on the part of two of the district clerks, which I hope will not again occur."

Norfolk City.-"Our worthy and intelligent clerk has proved himself an efficient officer, and has in every way faithfully discharged the duties of his office."

Northampton.-" The records of the district and county are very imperfect, but I hope all defects will be remedied in the future."

NotToway.-"The records of the county school board are properly kept. There has not been that accurate and careful attention bestowed on the records of the district school boards that is necessary, and on which we have insisted, and do still insist."

Orange.-"The recent settlement of the clerks with the county board shows they have not. I will give special attention to this hereafter."

Page and Warren.-" There has been some carelessness."
Patrick.-"Our clerks are good and faithful men, and have kept our records properly."

Petersburg City.-" The records are well kept, and no fault can be found in this particular."

Pittsylvania.-"Almost entirely."
Portsmouth.-"Yes."
Powhatan.-" Not as well as they might be."
Princess Anne.—"Yes."
Prince Edward.-"Decidedly improved as to district boards. Those of county boards well done. Heretofore have had but one clerk deserving the name. (See under No. 1.) I had much rather keep the books of treasurer and clerks than to be subjected to the wrong and annoyance of the last two years."

Prince George and Surry.-"They are not. This failure produces much disorder in this business."

Prince William.-"As well as could be expected; yet room for improvement, which will be made."

Pulaski.-"Yes." .
Rappahannock.-"The records of some of the district boards have been kept rather carelessly; those of the county school boards properly."

Richmond City.-"The records of the proceedings of the city school board are kept in a book set apart for that purpose and properly indexed, with marginal notes. There is also kept a set of books with classified and detailed accounts of expenditures and receipts. In the
office of the secretary proper vouchers are neatly filed for reference. The secretary has the custody of the books and papers, and is responsible for their safe-keeping.

Richmond and Westmoreland.-"There is great difficulty in having the records of the district board properly kept. They were all, as far as the finances are concerned, carefully examined and compared with the books of the county treasurers before the county board, and found to be correct as far as results are concerned, but the methods of beeping them are such as to make it very difficult to put the parts in such shape in the annual reports as to enable a clear exhibition to be made. It must be remembered that it is not expedient to attempt to compel school officers to do more than substantially obey the laws, when the consequences would probably be to make them resign and leave their places vacant; places which cannot easily be filled with proper persons."

Roanoke.-" The records of district and county boards have been properly kept."

Rockbridge.-" At the annual meeting of the county board, held on the 7th instant, committees were appointed to examine carefully and in detail the records, accounts and papers of each of the clerks of the district boards, and to report the result to the county board, business being suspended long enough for these committees to make thorough examinations. The reports showed that all were kept in a very satisfactory manner, except the accounts of the Natural Bridge district, which were accurate in results, but deficient in system and order; and the records and accounts of the Buffalo district, which were so defective that they were returned to the board of that district with instructions to revise and complete them as far as possible, and report again to the county board at a meeting to be held in November."

Rockingham.-"They are."
Russell.-" They are."
Scotr.-"The records of the districts and county school boards have been properly kept as far as examined. One district clerk failed to bring his records up at the meeting of the county board. I will go and examine his, soon, and report."

Shenandoah.-" The records of the district and county school boards have been kept in some districts very well; in others tolerably well.

Smyth.-"The records of the clerks are kept in good style."
Southampton.-"The records of the district boards are not kept in as satisfactory a manner as I should desire them, but it seems almost. impossible to get them to do better."

Spotsylvania.-The records of the clerks of the district boards are very inaccurate. The clerks seem not heretofore to have known the importance of accurate records and accounts. The county board clerk does better."

Tazewell.—" All properly kept, so far as discovered."

Washington.-" The records of our district and county boards have been well kept, with one exception the first year, which has been remedied."

Wise.-" Some of the district clerks keep their records very improperly, which is owing more to incompetency than to dereliction."

Wythe.-" Better than last year, but not satisfactory."

## 9. Any improvement, or prospect of improvement, in school houses?

Accomac.-"The school houses are improving, quite a number of them have been repaired, and all are being supplied with the most necessary furniture as rapidly as funds can be obtained. Two new houses have been built in Lee the past year for the use of our schools, though they are yet private property. The trustees are preparing, and in a few weeks will commence, to build a new and commodious house on Chingoteague island for their school. I hope soon to see a graded school there. Very much interest is taken by the people in that hitherto much neglected portion of the county."

Albemarle.-"There has been improvement in the school houses, and we hope to continue this improvement until we get good houses throughout the county."

Alexandria City.-"I think we shall secure the old courthouse, a building of the most substantial character, for a school house. It will accommodate, when properly altered, from four to six hundred pupils."

Alexandria county.-"Two school houses are in process of erection."

Alleghany and Craig.-"There is a good prospect of improvement.in school houses. Several houses will be built during the coming year."

Amelia.-" The district tax fund is too small to permit building, and generally only indifferent houses can be rented."

Amherst.-"There is some improvement in school houses. Some new ones have been erected; several old ones repaired."

Appomattox.-"We expect to commence, this year, the erection of school houses, but this must necessarily be a matter of slow growth."
Augusta.-Many of the old school houses have been repaired and supplied with more comfortable furniture, a few good new ones were built, and with the fund raised by the district tax, three or four more new ones will probably be built this year in every district."

Bath and Highland.-"The improvement in school-houses has not been such as I should have been pleased to report, only one new frame school house having been erected in Bath at district expense, and one large and commodious frame building, seating fifty-six pupils and furnished with cast-iron folding-seat desks, in Blue Grass district, Highland, entirely at private expense. The trustees of this district expect
to purchase this house, the people building it proposing to donate about one-half the cost of building. The entire cost of this house and its furniture is about $\$ 800$. I have been promised the donation of three suitable lots to the districts of Highland by various parties for school house purposes, and as soon as the deeds to these can be secured, the erection of as many new school houses will be commenced. I have failed to notice any marked improvement in school houses not belonging to the districts in which schools were taught, and account for it partly from the fact that, with one single exception, every board of trustees of the two counties determined to expend no public money upon old houses, but to expend every dollar in the erection of new ones in those localities where school houses are most needed."

Bedford,-" There has been a marked improvement in school houses in almost all the districts, especially in regard to furniture. Trustees are appropriating district funds with liberality and discretion, yet not much can be accomplished in that direction with our present paucity of means."

Bland.-" Some of our school houses were repaired last fall. Others will be repaired shortly. Three new school houses have been erected this year, all log buildings. We have subscriptions out for building ten others; but in some cases we will not succeed this fall. We hope to build some."

Botetourt.-"I am glad to say to you that there is a fine prospect for improvement in school houses. Many persons are building them at their own expense, with the understanding that we pay for them by degrees as we get the money."

Brunswick.-" There is a fair prospect of a gradual improvement in the school houses of this county.'

Buchanan.--" But little prospect, under the present mode of raising funds."

Buckingham.-" There has been considerable improvement in school houses. During next session we expect to have good ones, and to build a large number, as public property."

Campbell.-" No change in the school houses, except in Brookville district. Land has been given, and two comfortable houses with all necessary appliances will be erected there in the course of the year."

Caroline.-"There have been built four or five houses during the year, costing from $\$ 100$ to $\$ 160$ each. These belong to the system, and are better than any houses we have yet had.

Carroll.-" But little prospect of improvement at this time."
Charles City and New Kent.-" Several school houses have been built during the year in each county. They are great improvements upon the school houses of former times, but in some cases put up without consulting me, and with less regard to taste, comfort or convenience than I would have insisted upon. I now interpose authoritatively, and have had the gratification of seeing some very good buildings erected."

Charlotte.-"There has been a gradual and progressive improvement in our school houses, those last built being more attractive in appearance and comfortable than the first. The hideous looking old-field school house is becoming unlovely, even in the eyes of an average school trustee.

Chesterfield.-"Our school houses are not as comfortable as we desire, but in many portions of the county there is a prospect of great improvement during the coming year."

Clarke.-" Very decided improvement. The district boards are building as fast as the proceeds of the district school tax will allow. Eight new houses, commodious, comfortable, neat and tasteful in design and construction and well furnished, are about ready for occupancy. In two years more our county will be fully provided with as good a set of school houses as is to be seen in any country district in any State. On this question there is but one opinion, and that is, to have good houses, and to have them speedily. In one district it will be completed this year, next year will do it in another.

Culpeper.-"There is prospect of improvement. Some houses are being built at this time.

Cumberland.-"Some of our school houses are very good; others very bad-only sufficient to come within the requirements of law. The furniture is generally good; but no apparatus of any kind and no prospect of it unless our local funds are greatly increased, so as to supply this and other things equally necessary. The prospect depends entirely on the amount of money supplied."

Dinwiddie.-"Yes."
Elizabeth City and Warwick.-"The trustees of the county of Elizabeth City are contemplating the erection of a high school in the town of Hampton. The lot is secured, and though no steps have as yet been taken, I hope to see it completed before the end of this school year."

Essex.--" The assessed value of lands here being very low, the yield of local tax (though the maximum) will not permit of even the hope of model school houses and appliances until the law is repealed, which allows but three quarters of one mill taxation on the value of property for district purposes. The houses we build are perfectly comfortable, though very plain."

Fairfax.-"School houses have been improved, and in some instances new ones erected. The trustees will build where it is necessary as rapidly as they can raise the means."

Fauquier.-" A very considerable improvement in regard to school houses, and the prospect for future improvement is flattering."

Floyd.-"Considerable improvement in the school houses in two of the districts, and all voluntarily. Taxation for this purpose would hurry up the matter in all of the districts."

Fluvanna.-" Eight plain but comfortable school houses have been built by patrons, and three are in process of building. Five of those completed were built by the colored people."

Frankilin.-" We have but few good school houses, and there seems to be but little prospect of any improvement."

Frederick.-" Yes, decided improvement."
Giles.-"We have no school houses belonging to the county board, and our means, at present are too limited to justify the boards to attempt their erection."

Gloucester.-"A good prospect for improvement. We desire to have three houses added to the one now owned by us. In some parts of the county there is quite a spirit among the people to erect buildings by private subscription."

Goochland.-" There is, and prospect of much greater in future."
Grayson.-" There is."
Greene and Madison.-" There is a gradual improvement in school houses. Much remains to be done; but, in some instances, old and dilapidated $\log$ huts have given place to neat framed and well ventilated buildings."

Greensville and Sussex.-" There has been a decided improvement in school houses."

Halifax.-" This question must be answered almost in the negative. There have been a few school houses put up, but they are common log houses, some of them neat and well-built, others common and put up as mere makeshifts. The trustees, though, seem to be getting alive to the expediency and even necessity of good, neat and convenient school houses. It is hoped, therefore, that there is some prospect of improvement."

Hanover.-"We have now several good houses owned by the districts, and hope to add many more the next year. There is still much need of improvement, and many houses used last year will not be received the next. I have to note greater improvement in the houses, however, than furniture and appliances."

Henrico.-"There has been a school house built in Brookland township, with modern improvements and conveniences, and the same would have been done in the other districts and neighborhoods but for the want of funds."

Henry.-"In one district several new houses are in course of construction; in the others but little advance has been made."

Isle of Wight.-" Very slight, if any."
James City and York.-"Some districts fully supplied with good houses; others have none, but have always been able to rent."

King George and Stafford.-"The improvement in King George 13
has been and is still progressing steadily. In Stafford there has been no district fund, save a trifle in two districts."

King \& Queen and Middlesex.-" Improvements will be made just in proportion to the funds for that purpose. (See annual report).'

King William.-" There is."
Lancaster and Northumberland.-"I think there will be a marked improvement the ensuing session. The failure to fill the office of collector left the trustees without funds."

Lee.-" Very decided. Still great room for further improvement."
Loudoun.-" We are repairing, improving and building as rapidly as our funds will allow. We hope in the course of two or three years to have new houses throughout the county."

Louisa.-" Our policy looks forward to the improvement of school houses and furniture, and the gradual enlargement of school accommodations."

Lunenburg.-" Some two or three districts have built comfortable school houses. The others will build after awhile."

Lynchburg City.-"Three elegant brick school buildings erected during the year; aggregate cost about $\$ 30,000$."

Mecklenburg.-" We have built six school houses, which are comfortable, and altogether the houses in use not owned by the districts are better than they were last year, though many of them are far from being good."

Montgomery.-" There is a prospect of considerable improvement in school houses. The people are displaying just now very considerable interest in this matter, and we expect shortly to have some good houses built, mainly by private enterprise, but to be the property of the districts."

Nansemond.-" On account of the small amount of the district taxes, the prospect of improving the school houses is not encouraging at present. With the present rate of taxes for district purposes, the work of improvement must be slow. I will remark here that the citizens have this year erected two new school houses, and furnished the same with suitable furniture. Mr. Cowling, the clerk in Chuckatuck, informs me that the Board, of which he is a member, will erect a new school house this year out of the district funds."

Nelson.-" The prospects for improvement in school houses are good. Several neighborhoods have already built good houses at their own expense, and others are now making arrangements to do so. They have an elegant country school house at Arrington, for which our Senator, Captain Thomas P. Fitzpatrick, contributed the land and all the timber. They are also building a school house in the Greenfield district, at a cost of about six hundred dollars, raised entirely by private subscription."

Norfolk.-" Most of the old houses belonging to the county have
been repaired, twelve new ones completed and four under contract. Several have been neatly finished, painted and furnished with improved furniture."

Norfolk City.-"Our comfortable and spacious school houses for the white children are scarcely susceptible of much improvement. For the colored children, two houses, with four rooms each, which are much more comfortable and otherwise better adapted for schools than the former buildings, have been procured at more moderate rents.

Northampton.-" We have a prospect of building two or three school houses during the present scholastic year."

Nottoway.-"Some improvement, and at the centre of influence there are prospects of decided improvement."

Orange.-"Not a great improvement, but a better prospect ahead. I have directed the trustees to give their attention now to the permanent location of schools, and securing title to ground for this purpose."

Page and Warren.-" Some of the school houses are new and comfortable. Many are not well supplied with furniture. District funds too small for much improvement to be made."

Patrick.-" Our people are alive to the importance of having good houses, and are doing all they can to make them comfortable. They are cheap in nearly every instance, and answer our purpose."

Petersburg City.-"School houses have been improved in new furniture, methods of heating, paint, \&c. But our school houses are what I am most ashamed of. We have only one that meets the requirements of its district. The rest were not built for the purpose they are now used for, and in most cases the location is undesirable."

Pittsylvania.-"There is a good deal of improvement on school houses. In District No. 1 the trustees have bought one nice log house, built a neat frame house, and have contracted for another. In No. 6, the trustees have built a neat log house. In No. 7, one neat log house is built and another under contract; and a frame house has been given to the trustees, which will be nicely fixed up."

Portsmouth.-" There is a prospect of making some improvement in one of our school houses, which is needed."

Powhatan.-"Yes."
Prince Edward.-" Hardly any. Voluntary effort by the people is out of the question, as 'we pay taxes;' and thus far the money raised has not sufficed for more than current expenses. Only now are we hoping to supply partially the urgent necessity for the most indispensable furniture.'

Princess Anne.—"Yes."
Prince George and Surry.-"It is expected that the district tax, soon to be collected, will be spent chiefly in building new school houses and repairing those now in use."

Prince William.-"General improvement throughout the county."
Pulaski.-" There has been decided improvement, and prospects are favorable."

Rappaifannock.-" Yes, very decided. Within the last year several have been built, and during the present year I think several more will be built."

Richmond City.-"The brick buildings spoken of in my last report were completed and occupied January 1st, 1872. An additional brick building to accommodate eight schools is in process of erection. The city council has appropriated $\$ 40,000$ in eight per cent. bonds for the erection of additional school buildings, and also for a high and normal school, which we hope to have completed during the next year."

Richmond and Westmoreland.-"School houses are being improved; and it is in contemplation to build several good ones the present year-1872-3."

Roanoke.-"There has been great improvement in school houses, and the prospect of continued improvement is very encouraging. In Big Lick district especially is this advance observed, several roomy and comfortable buildings having been recently erected. Four excellent houses have been erected in the county for colored schools."

Rockbridge.-" Nearly all the school houses in the county have been repaired, and some of them very much improved. Improvements will be more extensive this year, with our increased district funds."

Rockingham.-"About twenty good houses have been built by private subscription during the year; a large number have been supplied with good furniture, and some are now in course of erection."

RuSSELL.-"Great improvement. The trustees are, as a general thing, abandoning the old log hut and erecting neat frame houses."

Scott.-"There is some prospect of improvement in school houses. Several are in progress of construction."

Shenandoah.-" There has been considerable improvement in school houses. A number of new ones will be built during the present year."

SMyTH.-" Great improvement in school houses in two of the districts. Houses will be built in the other during the present school year."

Southampton.-"In Jerusalem and Berlin districts considerable improvements have already been made in school houses, and others are still going on. There are prospects of early improvement in all the other districts."

Spotsylvania.-"We endeavor to erect a new and comfortable school house in each district every year, and in this way the school houses are gradually improving."

Tazewell.-"Some Iittle improvement; and we look for more, as there is great need of it."

Washington.-" Some improvement in school houses, and a prospect of more improvement this year."

Wise.-" Much improvement in school houses."
Wythe.-"Some improvement, and some prospect of more."
10. Any litigation grown out of taxation for school purposes?

Accomac.--"The only litigation that we have had yet to encounter is the injunction sued out last year by certain parties in Lee. This has never yet been met, for the want of authority and funds.

Albemarle-"There has been no litigation on account of taxation for school purposes."

Alexandria City.-"None."
Alexandria County.-"An injunction is threatened to prevent the collection of the district tax in Washington district."

Alleghany and Craig.-" No litigation."
Amelia.-" None."
Amherst.-" No litigation."
Appomattox.-" No litigation has grown out of taxation for schools."
Augusta.-" No litigation has grown out of taxation for school purposes."

Bath and Highland.-" No litigation growing out of taxation for school purposes in either county."

BedFord.-" No litigation has grown out of taxation for school purposes."

Bland.-" None, except that the collector and his securities in Me chanicsburg district, No. 1, were sued on their bond for not collecting and paying over funds. This case has been pretty satisfactorily arranged. It is thought we will suffer no loss."

Botetourt.-" No litigation grown out of taxation for school purposes."

Brunswick.-"There has been no litigation."
Buchanan.-"None."
Buckingham.-"There was no litigation whatever about schools."
Campbell.-" No litigation."
Caroline.-"There has been no litigation on account of school taxes."

Carroll.—" No litigation."
Charles City and New Kent.-"No litigation growing out of taxation for school purposes has come to my knowledge. Such litigation is threatened against the dog tax in Charles City, but the collection has not yet been made."

Charlotte.-" None."
Chesterfield.-"None."
Clarie.-" None."
Culpeper.-"None."
Cumberland.-" Yes. An account is given in the answer to the first question."

Dinwiddie.-" No."
Elizabeth City and Warwick.-" No litigation has grown out of taxation for school purposes."

Essex.-" No litigation has ever grown out of taxation for school purposes in this county."

Fairfax.-" None."
Fauquier.-" No litigation has grown out of taxation for school purposes."

Floyd.-"None."
Fluvanna.-"None."
Franklin.-" No litigation has grown out of taxation for school purposes."

Frederick.-"None."
Giles.-" No litigation has grown out of taxation for school purposes."

Gloucester.-" None."
Goochland.-" None."
Grayson.-" None as yet."
Greene and Madison.-" We have had no litigation growing out of taxation for school purposes. The nearest approach to it was a threatened refusal on the part of some people to pay a dog tax, on the ground of its unconstitutionality. To avoid this trouble, the supervisors repealed this dog tax, and in its stead levied an additional tax of two and a-half per cent. on property."
Greensville and Sussex.-" No litigation."
Halifax.-" No other, except the one mentioned in my report last year. That, as was stated, was compromised; but I am sorry to say that that compromise has not yet been satisfactorily adjusted."

Hanover.-" None."
Henrico.-" No litigation has grown outoof taxation for school purposes."

Henry.-" No litigation on account of taxation for school purposes."
Isle of Wight.-"None."

James City and York.-"No."
King George and Stafford.-"The injunction case, with which you are familiar."

King \& Queen and Middlesex.-"None."
King William.-"It is feared there will be on the dog tax."
Lancaster and Northumberland.-"None."
Lee.-" None."
Loudoun.-" None."
Louisa.-" None."
Lunenburg.-" No litigation has grown out of taxation for school purposes."

Lynchburg City.-"None."
Mecklenburg.-" No litigation has grown out of taxation for school purposes."
Montgomery.-" No litigation has grown out of taxation for school purposes."

Nansemond.-" None."
Nelson.-" We have had no litigation."
Norfolk County.-"None."
Norfoli City.-"None."
Northampton.-"No litigation, as yet, grown out of taxation for school purposes. The collectors have been negligent, and nearly all of the tax for the last year is still due. Litigation, so far as process against the delinquent collectors, may arise."

Notroway.-" No litigation, or even threatened litigation, so far as known."

Orange.-" None as yet, though threatened in the case of dog tax."
Page.-"No litigation has grown out of taxation for school purposes."
Patrick.-"We had no litigation about our taxation. Perhaps I might add that we had to move in court against one of our township collectors. However, that has all been arranged, and we have adjüsted all of our matters with township clerks, and anticipate no further diffculty."

> Petersburg.-" None that I know of."
> Pittsylvania.-" None."

Portsmouth.-"No."
Powhatan.-" None."
Prince Edward.-" No."

Princess Anne.-"No."
Prince George and Surry.-" None."
Prince William.-" None."
Pulaski.-" None."
Rappaitannock.-" None."
Richmond City.-" None."
Richmond and Westmoreland.-"There has been no litigation about school matters."
Roanoke.-" No litigation has grown out of taxation for school purposes."
Rockbridge.-" No litigation has grown out of taxation for school purposes."

Rockingham.-" None."
Russell.-" None."
Scotr.-" No litigation on account of taxation for school purposes."
Shenandoar.-" None."
Smyth.-" No litigation."
Southampton.-" No litigation has grown out of taxation for school purposes."
Spotsylvania.-" No litigation in any case."
Tazewell.-" No litigation."
Washington.--" No litigation growing out of taxation."
Wise.-" No litigation."
Wythe.-" None."
11. Any public school property destroyed by violence?

Accomac.-"No public school property has been destroyed."
Albemarle.-"No public school property has been destroyed by violence."

Alexandria city.-"If anybody should wilfully destroy school property here, he would scarcely be safe from violence himself."

Alexandria county.-"No."
Alleghany and Craig.-"No property destroyed."
Amelia.-" None."
Ameerst.-" No property destroyed by violence."
Appomattox.-"No public school property destroyed by violence."
Augusta.-"In one district a school house was burnt by an incendiary. Supposed to have been the work of patrons who were at an in-
convenient distance from the place where the house was located. There being no evidence accessible in the matter, no legal proceedings were instituted."

Bath and Highland.-" No public school property destroyed by violence in either county."

Bedford.-"Two school houses have been destroyed by fire; but there is no evidence that it was the work of the incendiary."

Bland.-" It is believed that we lost one house by an incendiarynot certain."

Botetourt.-No report.
Brunswick.-" No destruction of public school property."
Buchanan.-" None."
Buckingham.-"There was no school property destroyed by violence or otherwise."

Campbell.-" No property destroyed by violence,"
Caroline.-" No school furniture or property has been destroyed by violence."

Carroll.-".None destroyed."
Charles City.-" No destruction of school property has occurred in this district. The class of persons most bitterly opposed to the system is too high to be tempted to such acts.

Charlotte.-" None."
Chesterfield.-" None."
Clarke.-" None."
Culpeper.-" Nore, that I am aware of."
Cumberland.-"None."
Dinwiddie.—"No."
Elizabeth City and Warwick.-" No public school property has been destroyed by violence."

Essex.-" No school property was ever damaged or destroyed."
Fairfax.-" None."
Fauquier.-" No public school property destroyed by violence."
Floyd.-" Glass out of one of the buildings was completely broken (seventy panes in all). A family of negro children living in fifty paces of the building pretend to know nothing of the guilty ones, hence they are the supposed depredators. With this exception, the property generally is well cared for."

Fluvanna.-"One colored school house in the Third district, which belonged to a colored man, but was supplied with desks by the district, was burned down at night during the session of the school. Diligent
inquiry has not developed whether it was an accident or the work of an incendiary. It occurred in the winter, and there had been fire in the house the previous day. It occurred in one of the neighborhoods where the school system is most popular."

Franklin.-" No public school property destroyed by violence."
Frederick.-"Of course not."
Giles.-" One school house was destroyed by fire, but it did not belong to the county board.".

Gloucester.-_" None."
Goochland.-" None."
Grayson.-" None. No danger in this county."
Greene and Madison.-" We have had no public school property destroyed by violence."

Greensville and Sussex.-"No public school property destroyed by violence."

Halifax.-" None."
Hanover.-" None. A colored school house, I am convinced, was burnt by the carelessness of the teacher. It was rumored that suspicion was directed to some one as the incendiary. I carefully and fully investigated the whole subject, and was confirmed in the opinion that it was the result of carelessness only, and entirely free from any criminal intent. This also is the opinion of the trustees. The house was owned by the colored folks, and the teacher also was a colored person."

Henrico.-" No public school property has been destroyed by violence. A church used for a school house was burned down; it is not known whether accidentally or otherwise."

Henry.-" No public school property has been destroyed by violence."

Isle of Wight.-" None."
James City and York.-"One house in James City was burnt at night; but there is no reason to believe it was the act of malice."

King George and Stafford.-"None."
King \& Queen and Middlesex.--"None."
King William.-" None."

- Lancaster and Northumberland.-" None."

Lee.-" None."
"Loudoun.-" None."
Louisa.-" None."
Lunenburg.-" No public school property has been destroyed by violence."

Lynchburg City.-"None."
Mecklenburg.-"No public school property has in any manner been interfered with."

Montgomery.-"No public school property has been destroyed by violence."

Nansemond.-"None."
Nelson.-" We have had no school property destroyed by violence."
Norfolk county.-" None."
Norfolk citr.-" None."
Northampton.-" No public school property destroyed by violence."
Notroway.-"No destruction of property by violence or otherwise."
Orange.-" None."
'Page and Warren.-" No school property has been destroyed."
Patrick.-"We have had none of our school property destroyed."
Petersburg.-" None that I have heard of."
Pittsylvania.-" None."
Portsmouth.-"No."
Powhatan.-" None."
Prince Edward.-"No. One house was burned, but evidently by carelessness or accident."
Princess Anne.-" No."
Prince George and Surry.-" None."
Prince William.-"None."
Pulaski.-"None."
Rappahannock.-"None."
Richmond. City.-"None."
Richmond and Westmoreland.-"None."
Roanore.-" No public school property has been destroyed by violence."
Rockbridae.-" No public school property has been destroyed by violence in Rockbridge, and only one house by accident."

Rockingham.-"None."
Russell.-"None."
Scotr.-" No public school property has been destroyed by violence." Shenandoar.-" None."
Smytr.-" No public school property destroyed by violence."

Southampton.-" No public school property has ever been destroyed by violence in this county."

Spotsylvania.-" No public school property destroyed."
Tazewell.-" No destruction of school property."
Washington.-" No school property destroyed by violence."
Wise.—" None."
Wythe.-"None."

## SUMMARY OF WRITTEN REPORTS.

(1.) History of public sentiment concerning public schools in the county during the year.

93 counties and cities report a gain in public sentiment.
6 report no change.
5 report unfavorably.
1 not heard from.
(2.) Have the colored people continued to manifest a great desire for education?

89 counties and cities answer this question affirmatively.
15 report that they do not manifest so much interest as at first. - 1 makes no report.
(3.) Views as to the probable working of the present mode of raising local school funds.

It appears from the reports that nearly all the superintendents prefer the present to the previous law in regard to taxation, and that the great majority of them would prefer the rate of taxation to be fixed by the Legislature or by the School Board.
(4.) Is it desirable that the required minimum of school attendance should be reduced?

72 counties and cities report that no change in the present regulations concerning this subject is desirable.
32 represent that a reduction is necessary.
1 not heard from.
(5.) Has any improvement been observed in the qualifications of teachers? 86 counties and cities report improvement.
(6.) Brief account of teachers' institutes.

Institutes were held in 77 counties and cities.
(7.) To what extent has uniformity of text-books been secured?

31 counties and cities report that complete uniformity has been secured.
56 have nearly succeeded.
(8.) Are the records of the District and County School Boards properly. kept?

A large majority report that the records have been properly kept.
A few complain of great irregularity on the part of district clerks.
(9.) Any improvement, or prospect of improvement, in school houses?

87 counties report improvement.
(10.) Any litigation grown out of taxation for school purposes?

There was no trouble from this source, except in four counties an effort was made to stay the collection of taxes.
(11.) Any public school property destroyed by violence?

Two houses were destroyed; supposed to have been the work of incendiaries.


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TABLE No．1－（Continued．）

| DISTRICTS． | SCHOOL POPULATION－ between 5 and 21 years old． |  |  |  |  |  |  | SCHOOLS． |  |  |  | TEACHERS． |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White． |  |  | Colored． |  |  |  |  |  | $\begin{aligned} & \text { ज⿹\zh26灬 } \\ & \text { : } \end{aligned}$ |  | White． |  |  | Colored． |  |  |  | Average Monthly Salaries． |  |  |  |
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|  | $\stackrel{\dot{J}}{\vec{z}}$ |  | $\begin{aligned} & \text { J } \\ & \stackrel{y}{\circ} \end{aligned}$ | $\stackrel{\dot{\otimes}}{\underset{\sim}{x}}$ |  | $\begin{gathered} \text { ت゙ } \\ \text { H: } \end{gathered}$ |  |  |  |  |  | $\dot{\ddot{\Xi g}}$ | $\begin{gathered} \text { J. } \\ \stackrel{y}{8} \\ \hline \end{gathered}$ |  | $\stackrel{\dot{\oplus}}{\underset{\sim}{E}}$ |  | $\begin{aligned} & \text { ت゙ } \\ & \text { : } \end{aligned}$ |  | $\begin{gathered} \text { of } \\ \text { males. } \end{gathered}$ | $\begin{gathered} \text { Of } \\ \text { females. } \end{gathered}$ | Total． | $\begin{aligned} & \text { W. } \\ & \text { ⿹ㅡ를 } \end{aligned}$ |
| Brunswick county－ Totaro． | 322 | 274 | 596 | 611 | 517 | 1128 | 1724 | 9 | 6 | 15 | 4.93 | 13 | 2 | 15 |  |  |  | 15 | \＄23 12 | \＄25 00 | \＄24 15 | \＄24 15 |
| Meherrin | 322 | 298 | 620 | 648 | 613 | 1261 | 1881 |  |  | 12 | 4.75 | 7 | 5 | 12 |  |  |  | 12 | 2500 | 2500 | 2415 | 2415 |
| Red Oak．． | 146 | 180 | 326 | 455 | 331 | 786 | 1112 | 4 | 4 | 8 | 5. | 2 | ${ }^{5}$ | 7 | 1 |  | 1 | 8 | 2500 | 2500 | 2415 | 2415 |
| Red County．．．．．．． | 790 | 752 | 1542 | 1714 | 1465 | 3175 | 4717 | 19 | 16 | 35 | 4.88 | 22 | 12 | 34 | 1 |  | 1 | 35 | 2389 | 2500 | 2415 | 2415 |
| Buchanan county－ Grundy |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grunden．．．．．．．．．．．．．．．．．．．．．． | ${ }_{233}^{273}$ | 229 | 500 452 |  |  |  | 452 | ${ }_{8}$ | ． | 10 | ${ }_{4.62}^{440}$ | ${ }_{7}^{9}$ | 1 | 18 | ．．． | ．．．．．．． | …．．． | 8 | 25 2500 | ${ }_{25}^{25} 00$ | 25 25 | 2500 |
| Sand Lick ．．．．．．．．．．．．．．．．． | 362 | 290 | 652 |  |  |  | 652 | 9 |  | 9 | 4.44 | 9 |  | 9 | ．．．．． |  |  | 9 | 2000 |  | 2000 | 2000 |
| Sand County．．．．．．． | 868 | 736 | 1604 |  |  |  | 1604 | 27 | ． | 27 | 4.48 | 25 | 2 | 27 | ． |  | ． | 27 | 2300 | 2500 | 2333 | 2333 |
| Buckingham courty－ Maysville．．．．．．．．．． | 139 | 117 | 256 | 200 | 201 | 401 | 657 | 4 | 2 | 6 | 4.67 | 4 | 1 | 5 | 1 |  | 1 | 6 | 2500 | 2500 |  |  |
| Mrancisco | 111 | 113 | 224 | 165 | 191 | 356 | 580 | 4 | 3 | 7 | 5.14 | 5 | 2 | 7 |  |  |  | 7 | 1905 | 1905 | 1905 | 1905 |
| Curdsville | 128 | 91 | 219 | 253 | 276 | 529 | 748 | 5 | 4 | 9 | 4.19 | 4 | 4 | 8 | 1 | ．．．．． | 1 | 9 | 1663 | 1663 | 1663 | 1663 |
| Marshall． | 190 | 215 | 405 | 260 | 289 | 549 | 954 | 7 | 5 | 12 | 5.25 | 4 | 10 | 14 |  | ．．．．． |  | 14 | 1859 | 1453 | 1564 |  |
| Slate River．．．．．．．．．．．．． | 185 | 141 | 326 | 158 | 170 | 328 | ${ }^{654}$ | 3 | 4 | 7 | 5.14 | 6 |  | 6 | 1 | ．．．．． | 1 | 7 9 | 24 25 25 |  | 24 23 23 51 | 24 24 23 |
| James River $\qquad$ County．．．．．． | 295 1048 | ${ }_{921}^{244}$ | 539 1969 | 315 1351 | 262 1389 | 577 2740 | 1116 4709 | 8 31 | 19 | 9 50 | 4.67 4.85 | 3 26 | $\stackrel{5}{22}$ | 8 48 8 | 4 |  | 1 | $\begin{array}{r}9 \\ 5 \\ \hline\end{array}$ | 2500 22 22 | $2216$ | 2351 1994 | 2351 1994 |
| Campbell county－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rustburg．．．．． | 448 | 392 | 840 536 | 279 235 | 281 | 560 524 | 1400 | 13 4 4 | 3 | 16 | ${ }_{5}^{4.25}$ | 5 | 8 | 17 |  | ．．．．． | ． | 17 5 5 | 3669 40 40 | 3325 | 3495 <br> 4030 | 3495 <br> 40 <br> 00 |
| Otter River．．．．．．．．．．．．．．． | 224 | 185 | 409 | 207 | 177 | 384 | 793 |  | 3 | 10 | 5.3 | 6 | 4 | 10 | ．．．．． | ．．．．． |  | 10 | 2970 | 2423 | 2573 | 2573 |
| Seneca．．．．．．．．．．．．．．．．．． | 263 | 195 | 458 | 338 | 298 | 636 | 1094 | 6 | 5 | 9 | 4.9 | 4 | 5 | 9 | ．．．．．． | ．．．．． |  | 9 | 4000 | 3500 | 3623 | 3623 |
| Falling River．．．．．．．．．． | 303 | 257 | 560 | 183 | 182 | 365 | 925 | 8 | 2 | 10 | 5.6 | 6 | 4 | 10 | ．．．．． | ．．．．．． |  | 10 | 3097 | 25.25 | 2892 | 2892 |
| County．．．．．． | 1506 | 1297 | 2803 | 1242 | 1227 | 2469 | 5272 | 38 | 12 | 50 | 4.98 | 30 | 21 | 51 |  |  |  | 51 | 3342 | 2982 | 3251 | 3246 |
| Caroline county－－ Reedy Church |  |  |  | 242 | 218 | 460 | 869 |  | 4 | 8 |  | 8 |  | 8 |  |  |  | 8 |  |  |  | 3000 |
| Radison．．．． | 245 | 257 | 502 | ${ }_{306}$ | 320 | 626 | 1128 | 5 | 4 | 8 | 5. | 8 | 2 | 9 |  | ．．．．． |  | 9 | 2500 | 2500 | 2500 | 2500 |
| Port Royal． | 214 | 160 | 374 | 353 | 283 | 636 | 1010 | 6 | 4 | 10 | 5. | 1 |  | 9 | 1 |  | 1 | 10 | 2500 | 2500 | 2500 | 2500 |
| Bowling Green． | 439 | ${ }_{1055}^{447}$ | 886 | ${ }_{4}^{466}$ | 368 | －834 | ${ }_{4727}^{1720}$ | ${ }_{2}^{8}$ | ${ }^{6}$ | 14 | 5. | 9 | 5 | 14 |  |  |  | 14 | 2500 | 2500 | 2500 | 2500 |
|  | 1116 | 1055 | 2171 | 1367 | 1189 | 2556 | 4727 | 23 | 18 | 41 | 5. | 25 | 15 | 40 | 1 |  |  | 41 | 2627 | 2500 | 2627 | 2627 |


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TABLE No．1－（Continued．）

| districts． | SCHOOL POPULATION－ <br> Between 5 and 21 years old． |  |  |  |  |  |  | schools． |  |  |  | teachers． |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White． |  |  | Colored． |  |  |  | 淢 | $\begin{aligned} & \text { 䯧 } \\ & \frac{0}{8} \end{aligned}$ |  |  | Whitr． |  |  | Colorkd． |  |  |  | Average Monthly Salaries． |  |  |  |
|  |  |  | \％ |  |  | $\stackrel{8}{0.0}$ |  |  |  |  |  |  |  | $\stackrel{g}{\ddot{y}}$ |  |  | $1$ |  | From | all So | kcss． |  |
|  | $\stackrel{\stackrel{\circ}{x}}{\underset{y}{x}}$ | 感 | $$ |  | $\underset{\sim}{8}$ | $\begin{aligned} & \text { 哥 } \end{aligned}$ |  |  |  |  |  | 宏 |  | $\left\lvert\,\right.$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ |  | $$ |  | $\begin{gathered} \text { of } \\ \text { males. } \end{gathered}$ | females. | Tot | 家 |
| $\begin{aligned} & \text { Coniberland (cont'd)- } \\ & \text { Randolph } \\ & \text { County........ } \end{aligned}$ | 130512 | 114446 | ${ }_{958}^{24}$ | － 3088 | 272$9+5$ | 5802043 | 824 | 15 |  | $\begin{gathered} 8 \\ 33 \end{gathered}$ | $\begin{aligned} & 4.20 \\ & 4.9 \end{aligned}$ | ${ }_{21}^{6}$ |  | ${ }_{28}^{6}$ | 1 | ．．．．．． |  |  |  | 2．．．．．． | ${ }^{86686}{ }^{68}$ | ${ }_{27}^{\$ 30} 00$ |
| Dinwiddie connty－${ }_{\text {county }}$ |  |  |  |  |  |  |  | 15 | 18 |  |  | 21 |  | 28 |  |  | 1 | 29 |  | 2730 |  |  |
| Smarills．．． | 154 118 | 165 106 | ${ }_{224}^{319}$ | 246 186 | $1 \begin{aligned} & 188 \\ & 167\end{aligned}$ | ${ }_{4}^{434}$ | 75 | 5 | ${ }_{2}^{4}$ | 5 | ${ }_{5}^{5.83}$ | 8 | $\frac{1}{2}$ | 9 | ．．．．． |  |  | 9 | 2500 | ${ }_{20}^{25}$ | ${ }^{25} 00$ | 500 |
| Rownuty | 198 | 156 | 354 | ${ }_{338}$ | ${ }_{302}$ | 140 | ${ }_{994}$ | 5 | 4 | ${ }_{9}$ | ${ }_{6} 605$ | 8 | 1 | ${ }_{9}$ |  |  |  |  | ${ }_{27}^{22} 68$ | －22 20 | 2734 | ${ }_{26}^{22} 69$ |
| Namozine．， | ${ }_{691}^{221}$ | 214 | ${ }_{1332}^{435}$ | 1195 | 379 1036 | ${ }_{2231}^{804}$ | 1239 3563 | 5 ${ }^{5}$ | ${ }_{14}^{4}$ | $\stackrel{9}{32}$ | 7.75 6.13 | ${ }_{25}^{6}$ | ${ }_{7}^{3}$ | 32 |  |  |  | 32 | 2500 2560 | －25 200 | 2500 25 24 | 2500 2515 |
| Elizahe th City coun | ${ }^{691}$ |  | 1332 |  | 1036 | 2231 |  | 18 |  |  |  |  |  |  |  |  |  |  | 2560 | 2441 | 2534 | 2515 |
| Chesape | 173 <br> 165 | 158 154 | ${ }_{319}^{331}$ | 350 392 | ${ }_{410}^{293}$ | 643 802 | ${ }_{1121}^{974}$ | ${ }_{4}^{3}$ | ${ }_{3}^{1}$ | 4 | ${ }_{6.3}^{7.25}$ | ${ }_{3}^{4}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | 5 | ${ }_{3}^{2}$ | 1 | 4 | ${ }_{9}^{7}$ |  | 15 27 27 34 |  | 3117 3000 |
| Suuthfield． |  |  |  | 175 | 189 | ${ }^{36}+$ | 462 。 |  |  |  | 7. |  |  |  |  |  |  |  |  |  | 410 | ${ }_{40} 00$ |
| Coun | 378 | 370 | 748 | 917 | 892 | 1809 | $2557^{\circ}$ | 8 | 4 | 12 | 6.91 | 7 | 4 | 11 | 5 | 1 | 6 | 17 | 32 | 2024 | $313 i$ | 3137 |
| Essex county－ Central $\ldots . . .$. | 172 | 161 | 333 | ${ }^{3+6}$ | 363 | 709 | 1042 | 5 | 3 |  | 5.62 | 4 | 3 | 7 | 1 |  |  |  |  |  |  |  |
| Rappuhaminock Occupacra．．．．．． | 28 | 186 | ${ }^{394}$ | 286 | 279 | ${ }^{561}$ | ${ }^{955}$ | ${ }_{5}^{5}$ | 3 | 8 | ${ }^{5.62}$ | 5 |  |  |  |  |  |  |  | 25.00 |  |  |
| Occupacra．．．．．．it | 109 489 | 104 451 | ${ }_{940}^{213}$ | 1114 | 447 1089 | ${ }_{2203}^{933}$ | ${ }_{1146}^{1146}$ | $\stackrel{3}{13}$ |  | ${ }_{23}^{7}$ | 5.14 <br> 5.47 | ${ }^{5}$ | $\begin{array}{r} 1 \\ 6 \\ \hline \end{array}$ | ${ }_{20}^{6}$ | 1 | $\frac{1}{2}$ | ${ }_{3}^{1}$ | ${ }_{23}^{7}$ | 27 27 90 90 | 28 28 28 80 | 27 27 27 58 | 2795 <br> 27 <br> 63 |
| Fairfax county－ Centreville． | 200 | 199 | 399 | 92 |  | 161 |  | 5 | － | 7 |  | 1 | 1 |  | 2 |  | 2 |  |  |  |  |  |
|  | 159 | 1165 | ${ }_{3}^{354}$ | ${ }^{66}$ | ${ }^{56}$ | ${ }_{291}^{122}$ | ${ }_{468}^{476}$ | 5 | 1 | 4 | ${ }_{5}^{7} 28$ | 1 | ${ }_{6}^{1}$ | 3 |  | 1 | 1 | 4 | O0 | \％ | 29 | 29 30 30 |
| Mount Verzo | 187 <br> 201 <br> 20 | 206 | ${ }_{407}^{377}$ | 125 <br> 145 | 166 137 | ${ }_{282}^{291}$ | ${ }_{689}^{668}$ | 5 | ${ }_{2}^{2}$ |  | 5.28 6.66 | 1 | ${ }_{5}^{6}$ | 6 | 1 | 1 | 2 | 8 | 3000 4687 | 3000 <br> 290 <br> 30 | 30 30 306 | 3000 23 39 |
| Providence．．． | 2188 | ${ }_{234}^{347}$ |  | ${ }^{187}$ | 150 53 | 337 131 | 10 | ${ }_{7}^{9}$ | 4 | 13 | ${ }_{5}^{5 .}$ | 8 | 4 | 12 | 1 |  | 1 |  |  |  |  |  |
| Dratesville． | ${ }_{1393}^{248}$ | ${ }_{1341}^{234}$ | ${ }_{2734}^{532}$ | ${ }_{693}^{78}$ | 53 631 |  | － 663 | 33 |  | ${ }_{45}^{8}$ | ${ }_{5}^{5.66}$ | ${ }_{20}^{4}$ |  | ${ }_{4}^{8}$ | 4 | 2 | 6 | 8 47 | ${ }^{35} \mathbf{3 6} 92$ | －${ }_{28}^{25} 92$ | （30 18 | ${ }_{27}^{28} 68$ |
| Fauquier county－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Contre．．．．．．．．．．．．．． | 58 | 364 402 | ${ }_{916}^{822}$ | ${ }_{328}^{288}$ | ${ }_{216}^{279}$ | 567 544 | ${ }_{1480}^{1389}$ | ${ }_{11}^{8}$ | ${ }_{4}^{5}$ | 13 15 | 5.23 4.66 | ${ }_{5}^{5}$ | 2 |  | ${ }_{4}^{2}$ | 1 | 4 |  | 3050 |  |  |  |
| Marshail． | 563 | 458 |  |  |  |  |  | 1 | ${ }_{4}^{4}$ |  |  |  |  |  | ${ }_{3}^{4}$ |  |  |  |  |  |  | ${ }^{24} 248$ |


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TABLE No．1－（C＇ontinued．）

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TABLE No．1－（Continued．）

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TABLE No．1－（Continued．）

| DISTRICTS． | SCHOOL POPULATION－ between 5 and 21 years old． |  |  |  |  |  |  | SCHOOLS． |  |  |  | TEACHERS． |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White． |  |  | Colored． |  |  |  | : |  |  |  | White． |  |  | Colored． |  |  |  | Average Monthly Salaries． |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & 0.0 \\ & 0.0 \end{aligned}$ |  |  |  |  |  |  |  | 品 |  |  | $\begin{aligned} & 3 \\ & 0.0 \\ & 0 \end{aligned}$ |  | From | All Sou | cEs． |  |
|  | 获 | $\begin{aligned} & \text { ⿷匚 } \\ & \text { ⿷匚山 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { J. } \\ & \text { :̈ } \end{aligned}$ | 获 |  | $\begin{aligned} & \underset{\mathrm{g}}{\stackrel{\rightharpoonup}{\mathrm{E}}} \\ & \hline \end{aligned}$ |  |  |  |  |  | 囟 | $\underset{\sim}{\text { gin }}$ |  | $\stackrel{\ddot{y y}}{\ddot{Z}}$ | $\begin{aligned} & \text { 范 } \\ & \text { an } \end{aligned}$ | $\left.\begin{array}{\|c\|} \vec{N} \\ \stackrel{\rightharpoonup}{0} \end{array} \right\rvert\,$ |  | $\begin{gathered} \text { of } \\ \text { males. } \end{gathered}$ | $\left\|\begin{array}{c} \text { of } \\ \text { females. } \end{array}\right\|$ | Total． | 言范 |
| Nelson－（continued）－ Greenfield | 387 | 295 | 682 | 280 | 263 | 543 | 1225 | 9 | 4 | 13 |  |  | ${ }^{6}$ | 13 |  |  |  | 13 |  | \＄25 35 |  | \＄21 55 |
| County．．．．．．．．．． <br> New Kent county－ | 1357 | 1174 | 2531 | 957 | 915 | 1872 | 4403 | 31 | 14 | 45 | 4.82 | 31 | 13 | 44 | 1 |  | 1 | 45 | 2529 | 2476 | 2517 | ${ }_{22} 14$ |
| Ware Creek． | 106 | 96 | 202 | 98 | 101 | 199 | 401 | 2 | 1 | 3 | 5. | 1 | 1 | 2 | 1 | ．．．．． | 1 | 3 | 1700 | 1700 | 1700 | 1700 |
| Cumberland．．．． | 109 | 134 | 243 | 141 | 130 | 271 | 514 | 2 | 1 | 3 | 4.96 |  | 3 | 3 |  | ．．．．．． |  | 3 | 1800 | 1800 | 1800 | 1800 |
| St．Peter＇s ．．． | 87 | 60 | 127 | 111 | 110 | 221 | 348 | 2 | 1 | 3 | 466 | 1 | 2 | 3 |  | ．．．．．． |  | ${ }_{3}^{3}$ | 1866 | 1866 | 1866 | 1866 |
| Black Creek．．．．． | 81 | 94 | 175 | 104 | 93 | 197 | 372 | 8 | 1 | 3 | 4.95 | 1 | 1 | 2 |  | 1 | 1 |  | 2125 | 2125 | 2125 | 2125 |
| County．． | 363 | 384 | 747 | 454 | 434 | 888 | 1635 | 8 | 4 | 12 | 4.89 | 3 | 7 | 10 | 1 |  | 2 | 12 | 1873 | 1873 | 1873 |  |
| Norfolk city．．．．．． | 1632 | 1830 | 3462 | 1157 | 1563 | 2720 | 6182 | 4 | 2 | 6 | 10. | 4 | 12 | 16 |  | 8 | 8 | 24 | 10000 | 4300 | 5250 | 5042 |
| Norfolk county－ Western Branch． | 307 | 278 | 585 | 497 | 489 | 986 | 1571＊ | 4 | 2 | 6 |  | 4 | 2 |  |  |  |  |  |  |  |  |  |
| Deep Creek ．．．．．． | 129 | 120 | 249 | 246 | 203 | 449 | 698＊ | 2 | ${ }_{2}^{2}$ | 4 | 6.38 4.83 | 1 | $\stackrel{2}{3}$ | 6 4 | 1 | 1 | 2 | 8 | ${ }_{5}^{51} 60$ | 3870 <br> 30 <br> 25 | 4863 3879 | 4253 33 |
| Pleasant Grove．．．．．．．．． | 295 | 225 | ${ }_{0} 520$ | 198 | 180 | 378 | 898 | 7 | 2 | 9 | 5.30 | 3 | 4 | 7 | 1 | 1 | 2 | 9 | 2767 | 2305 | 2513 | 2455 |
| Butts Road．．．．．．．．．．．．． | 147 | 112 | 259 | 200 | 182 | 382 | ${ }^{641 *}$ | 4 | 2 | 6 | 5.41 |  |  | 4 |  | 2 | 2 | 6 | 3000 | 2250 | 2769 | 2769 |
| Washington．．．．．． | 178 254 | ${ }_{212}^{128}$ | 306 466 | 168 303 | 172 278 | 340 581 | $\underset{\substack{616 *}}{10+7}$ | 3 1 | ${ }_{1}^{2}$ | ${ }_{2}^{5}$ | 5.30 8.25 | 2 | 3 | ${ }_{2}^{3}$ | 1 | 1 | 2 | 5 <br> 2 | 2） 00 | 2883 | 2830 <br> 3 | ${ }^{28} 30$ |
| County．．．．．．．． | 1310 | 1075 | 2385 | 1612 | 1504 | 3116 | 5501 | 21 | 11 | 32 | 5.62 | 14 | 12 | 26 | 5 | 5 | 10 | 36 | －39 36 | 2799 | 33 <br> 34 <br> 19 | 3379 3200 |
| Northampton county－ Capeville ．．．．．．．．．．．．．．． | 187 | 172 | 359 | 220 | 172 | 392 |  | 3 |  |  |  |  |  |  | 2 |  |  |  |  |  |  |  |
| Eastville．．．．．．．．．．．．．．．．．． | 130 | 147 | 277 | 315 | 300 | 615 | 892 | 3 | ${ }_{2}$ | 5 | 6. | ${ }_{2}^{1}$ | 1 | 3 |  | 2 | ${ }_{2}^{2}$ | 5 | 20 30 | ${ }_{25}^{17} 70$ | 2360 2760 | ${ }_{27}^{23} 60$ |
| Franktown ．．． | 166 | 137 | 303 | 214 | 290 | 504 | 807 | 4 | 1 | 5 | 7. | 3 | 1 | 4 |  | 1 | 1 | 5 | 2660 | 2300 | 3271 | 3271 |
| Northumberland county－ | 473 | 556 | 939 | 749 | 762 | 1511 | 2450 | 10 | 5 | 15 | 6.66 | 6 | 4 | 10 | 2 | 3 | 5 | 15 | 2528 | 2253 | 2784 | 2784 |
| Northumberland county－ Lottslurg | 180 | 177 | 357 | 64 | 84 | 148 | 505 | 2 | 1 | 3 | 4.66 | 2 |  | 2 |  | 1 | 1 | 3 | 2500 | 2500 | 2500 |  |
| Heathsville．．．．．．．．．．．．． | 175 | 152 | 327 | 102 | 115 | 217 | 544 | 5 | 1 | － | 4.5 | 1 | 5 | 6 |  |  |  | ${ }_{6}$ | 2500 | 2500 | 2500 | 2500 |
| Fairfields．．．．．．．．．．．．．．．． | 145 | 127 | 272 | 73 | 79 | 172 | 444 | 4 | 2 | 6 | 4.5 | 3 |  | 3 | ．．．．．． | 2 | 2 | 5 | 2500 | 1500 | 2203 | 2203 |
| Wicomico ．．．．．．．．．．．．． |  | ${ }_{517}^{61}$ | 141 | 102 | 121 | 223 | 364 | 2 |  |  | 5．5］ | 2 |  | 2 | $\cdots$ |  |  | 2 | 4124 |  | 4124 | 4124 |
| County．．．．．．．． | 580 | 517 | 1097 | 341 | 399 | 740 | 1837 | 13 | 4 | 17 | 4.7 | 8 | 5 | 13 |  | 3 | 3 | 16 | 2906 | 2250 | 2610 | 2610 |


TABLE No. 1-(Continued.)










TABLE No. 1-(Gontinued.)



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| ¢ | \＄\％\％8％ㅜ | ¢ిలిల్ర | \％ | \％ |  |  |  |  |  |








TABLE No．1－（Continued．）

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{DISTRICT8．} \& \multicolumn{7}{|l|}{SCHOOL POPULATION－ Between 5 and 21 years old．} \& \multicolumn{4}{|l|}{SCHOOLS．} \& \multicolumn{11}{|l|}{TEACHERS．} \\
\hline \& \multicolumn{3}{|l|}{Whitr．} \& \multicolumn{3}{|l|}{Colorrd．} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\[
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\]} \& \multirow[t]{3}{*}{} \& \& \multirow[t]{3}{*}{} \& \multicolumn{3}{|l|}{Whits．} \& \multicolumn{3}{|l|}{Colorzd．} \& \multirow[t]{3}{*}{} \& \multicolumn{4}{|l|}{Average Monthly Salaries．} \\
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\] \& \& Of males． \& \[
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\] \& Total． \&  \\
\hline Westmoreland（cont＇d）－
Montross．．．．．．．．．．．．．．． \& 182 \& 157 \& 339 \& 180 \& 146 \& 326 \& 665 \& 3 \& 2 \& 5 \& 7.50 \& 5 \& \& 5 \& \& \& \& 7 \& \＄15 12 \& \＄．．．．．． \& \＄．．．．．． \& \＄15 12 \\
\hline Washington．．．．．．．．．． \& \({ }_{636}^{202}\) \& 198
563 \& 400
1199 \& 229
779 \& 174
688 \& 403
1465 \& 803
2664 \& \({ }_{12}^{5}\) \& 2 \& \& 4.64
6.46 \& \({ }_{16}^{6}\) \& \({ }_{3}^{1}\) \& 19 \& ．．．．． \& ．．．．．． \& \& 19 \& \(\begin{array}{r}18 \\ 17 \\ \hline 17\end{array}\) \& 1876 \& 1811 \& \\
\hline Wise county－ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Richmond ．．．．．．．．．．．．．． \& 178
300 \& 163
288 \& 341
588 \& 4 \& 2 \& 6 \& 347
588 \& 4 \& …．．．． \& 4 \& 5. \& \(\stackrel{4}{5}\) \& 1 \& 4 \& \& ．．．．． \& ． \& \({ }_{-6}\) \& \begin{tabular}{l}
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\end{tabular} \& ＋ 5488 \& 1 \& 2 \& 3 \& 588
451 \& 6 \& …．．． \& 6 \& 5. \& \({ }^{5}\) \& 1 \& \({ }_{6}^{6}\) \& ．．．．． \& ．．．．． \& \(\ldots\) \& \({ }^{6}\) \& 2515 \& 24 \& \(\begin{array}{r}25 \\ 25 \\ \hline 25\end{array}\) \& \({ }^{25} 15\) \\
\hline Walker ．．．．．．．．．．．．．．．．．．．．． \& 297 \& 283 \& 580 \& \& \& \& 580 \& \({ }_{6}^{6}\) \& …． \& 6 \& 5. \& 6 \& ．．．．．． \& 6 \& ．．．．． \& ．．．．． \& ．．．．．． \& \({ }^{6}\) \& 2500 \& \& 2500 \& \({ }_{21}^{25} 00\) \\
\hline Lipps ．．．．．．．．．．．．．．．．．．．． \& 189 \& 188 \& 377 \& \({ }^{9}\) \& 5 \& 14 \& 391 \& 3 \& \& 3 \& 1.66 \& 3 \& \& 3 \& \& \& \& 3 \& \({ }_{24}^{21} 47\) \& \& \({ }_{2}^{21} 47\) \& \({ }_{2}^{21} 47\) \\
\hline \begin{tabular}{l}
Wythe county－ \\
County．．．．．．．．
\end{tabular} \& 1192 \& 1142 \& 2334 \& 14 \& 9

10 \& 23 \& 2357 \& 25 \& \& 25 \& 4.5 \& 24 \& 1 \& 25 \& \& 1 \& \& 25 \& 24
32
32 \& 2400
2873 \& 2467
2961 \& 2367
2961 <br>
\hline Fort Chiswell． \& 259 \& 225 \& 484 \& 113 \& 110 \& 223 \& 707 \& ${ }_{5}^{6}$ \& 1 \& 7 \& 5. \& 4 \& 2 \& ${ }_{5}^{6}$ \& ．．．．． \& 1 \& 1 \& 7 \& 3250
30
300 \& 2873
50
50 \& 2961
30
00 \& 2961
30 <br>

\hline Wytheville ．．．．．．．．．．．．． \& 187 \& 183 \& | 350 |
| :--- |
| 358 | \& ${ }_{68}^{51}$ \& 35

83 \& 86
151 \& 436
509 \& 1 \& 1 \& 6
2
2 \& ${ }_{7}^{5 .} 7$. \& $\stackrel{4}{4}$ \& 1
3 \& 5 \& 1 \& 1 \& 2 \& ${ }_{8}^{5}$ \& 30
5200
52 \& －30 55 \& 30
43
96 \& ${ }_{20} 20$ <br>
\hline Kvansham．．．．．．．．．．．．．． \& 181
414 \& 177
373 \& 358
787 \& ${ }_{37}^{68}$ \& 83
38 \& 151 \& 509
862 \& 10 \& 1 \& ${ }_{11}^{2}$ \& ${ }_{4.63}$ \& ${ }_{9}$ \& 1 \& 10 \& 1 \& \& 1 \& 11 \& 2885 \& 2000 \& 2833 \& 2833 <br>
\hline Speedwell ．．．．．．．．．．．．．．．．． \& 618 \& 526 \& 1144 \& 114 \& 76 \& 190 \& 1334 \& 17 \& 3 \& 20 \& 5.40 \& 16 \& 5 \& 21 \& 2 \& 1 \& \& 24 \& 2825 \& 2194 \& 2886 \& ${ }_{2}^{25} 15$ <br>
\hline Sounty．．．．．．．．． \& 1859 \& 1464 \& 3123 \& 383 \& 342 \& 725 \& 3848 \& 39 \& 6 \& 45 \& 5.46 \& 36 \& 12 \& 48 \& 4 \& 3 \& 7 \& 55 \& 3440 \& 2724 \& 3171 \& 2702 <br>
\hline $\underset{\text { York county－}}{\text { Bruton }}$ ． \& 41 \& 40 \& 81 \& 204 \& 171 \& \& \& 2 \& 2 \& 4 \& 5.63 \& 2 \& 2 \& 4 \& \& \& \& \& 2500 \& 2816 \& 2633 \& 2500 <br>
\hline Brison．．．．．．．．．．．．．．．．．．．．．．． \& 43 \& 39 \& 82 \& 299 \& 303 \& 602 \& 684＊ \& － \& 2 \& ${ }^{\circ}$ \& 7. \& 1 \& \& 1 \& 1 \& 1 \& 2 \& 3 \& 3357 \& 2497 \& 3071 \& 3071 <br>
\hline Grafton ．．．．． \& 172 \& 167 \& 339 \& 129 \& 94 \& 223 \& 562 \& 4 \& 2 \& ${ }^{6}$ \& 4.50 \& 4 \& \& 6 \& \& ．． \& 1 \& ${ }_{8}$ \& 3088 \& 1909 \& 2759 \& ${ }^{27} 59$ <br>
\hline Poquoson ．．．．． \& 190 \& 214 \& ${ }_{4} 404$ \& 162 \& 110 \& ${ }_{142}^{272}$ \& ${ }_{\text {c78 }}^{67}{ }^{\text {＊}}$ \& ${ }_{10}^{3}$ \& 1 \& 4 \& 5.25
5.38 \& 3 \& $\frac{1}{5}$ \& ${ }_{15}^{4}$ \& 1 \& 1 \& ${ }_{3}^{1}$ \& \& 3220
3083 \& $\begin{array}{ll}30 & 00 \\ 2644\end{array}$ \& 3170
20 \& 3170
2909 <br>
\hline
\end{tabular}

| DISTRICTS． |  |  |  |  |  |  |  |  | ab | le | N | 2 |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  | PUPILS． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Enrolled． |  |  | Average attendance． |  |  | Per cent．of school population enrolled． |  |  | Per cent．of school population in aver－ age attendance． |  |  | Per cent．of those enrolled in average attendance． |  |  | Averagenum－ ber of pupils to teacher． |  | Cost of tui－ tion per month per pupil． |  |
|  |  |  |  | $\begin{aligned} & \pm \\ & \stackrel{y y y y}{*} \end{aligned}$ |  |  | $\underset{y}{\dot{B}}$ |  | $\begin{aligned} & \text { ざ } \\ & \text { ثु } \\ & \text { से } \end{aligned}$ | $\begin{aligned} & \dot{8} \\ & \text { 右 } \end{aligned}$ |  |  | $\begin{aligned} & \text { ※ } \\ & \stackrel{y y y y}{\mid c} \end{aligned}$ |  |  | $\stackrel{\oplus}{4}$ |  | $\begin{aligned} & \text { 践 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { ö } \\ & \text { 亏̈ } \\ & \text { 品 } \end{aligned}$ |  |  |  |
| Accomac county－ Pungoteague ．．． | 1317 | 11 | 11 | 393 | 92 | 485 | 202 | 84 | 286 | 53.04 | 15.97 | 36.83 | 27.28 | 14.60 | 21.72 | 51.44 | 91.41 | 58.99 | 44 | 26 | \＄ 66 | \＄1 12 |
| Lee ．．．．．．．．．．．．．．．．．．．．．．． | 2049 | 7 | 7 | 429 | 70 | 499 | 176 | 27 | 203 | 31.09 | 10.46 | 2435 | 12.73 | 41.44 | 9.92 | 40.96 | 39.60 | 40.78 | 71 | 29 | 49 | 122 |
| Metompkin． | 1292 | 7 | 7 | 466 | 63 | 529 | 213 | 21 | 234 | 47.50 | 20.26 | 40.94 | 21.75 | 68.58 | 18.17 | 45.79 | 33.86 | 44.37 | 76 | 34 | 40 | 89 |
| Atlantic．．．．．．．．．．．．．．．．．．． | 1284 | 10 | 10 | 455 | 126 | 581 | 263 | 49 | 312 | 54.89 | 27.69 | 45.25 | 31.73 | 10.97 | 24.38 | 57.81 | 39.63 | 53.87 | 58 | 31 | 52 | 95 |
| Islands．．．．．．．．．．．．．．．．．． | 402 6344 | 1 36 | 2 3 | 155 | 351 | 155 2249 | 59 913 | 181 | 59 1094 | 42.05 44.12 | 17．19 | 42.05 35.45 | 15.64 21.23 |  | 15.64 17.23 | 38.09 48.12 |  | 38.09 48.75 | 77 61 | 30 30 | 42 49 | 109 109 |
| Albemarle county－ | 6344 | 36 | 37 | 1898 | 351 | 2249 | 913 | 181 | 1094 | 44.12 | 17.19 | 35.45 34 | 21.23 | 8.86 | 17.23 | 48.12 | 40.76 | 48.75 | 61 | 30 | 49 | 109 |
| Rivanna．．．．．．．．．．．．．．．．．． | 1742 | 18 | 18 | 353 | 246 | 599 | 223 | 171 | 404 | 47 | 25 | 34 | 31 | 17 | 23 | 66 | 69 | 67 | 33 | 22 | 94 | 141 |
| White Hall．．．．．．．．．．．．．． | 1479 | 16 | 16 | 429 | 92 | 521 | 287 | 53 | 349 | 54 | 14 | 35 | 36 | 8 | 23 | 67 | 58 | 65 | 32 | 21 | 93 | 142 |
| Scottsville ．．．．．．．．．．．．．． | 2066 | 21 | 21 | 412 | 277 | 689 | 263 | 185 | 448 | 46 | 23 | 33 | 30 | 16 | 22 | 64 | 66 | 65 | 33 | 21 | 76 | 120 |
| Samuel Miller．．．．．．．． | 1858 | 22 | 22 | 434 | 266 | 700 | 307 | 192 | 499 | 43 | 31 | 38 | 30 | 23 | 27 | 71 | 72 | 71 | 32 | 23 | 99 | 138 |
| Charlottesville．．．．．．．．． | 1996 | 15 | 15 | 285 | 330 | 615 | 213 | 259 | 472 | 38 | ${ }_{25}^{27}$ | 31 | 28 | 21 | 24 | 75 68 | 78 71 | 77 69 | 41 | 31 | 77 87 | 102 |
| County．．．．．． <br> Alexandria county－ | 9141 | 92 | 92 | 1913 | 1211 | 3124 | 1303 | 860 | 2163 | 46 | 25 | 34 | 31 | 19 | 24 | 68 | 71 | 69 | 34 | 24 | 87 | 124 |
| Jefferson．．．．．．．．．．．．．．．． | 280 | 3 | 3 | 74 | 75 | 149 | 41 | 31 | 72 | 76 | 41 | 53 | 42 | 17 | 26 | 55 | 41 | 48 | 50 | 24 | 56 | 119 |
| Arlington．．．．．．．．．．．．．．．． | 314 | 3 | 4 | 72 | 154 | 226 | 56 | 62 | 118 | 58 | 81 | 72 | 45 | 34 | 38 | 78 | 40 | 52 | 56 | 29 | 82 | 158 |
| Washington ．．．．．．．．．．．． | 167 | 2 | 2 | 51 | 37 | 88 | 29 | 21 | 50 | 53 | 53 | 53 | 30 | 30 | 30 | 57 65 | 57 | 57 | 43 | 25 | 89 | 153 |
| County．．．．．． | 761 | 8 | 9 | 197 | 266 | 463 | 126 | 114 | 240 | 61 | 60 | 61 | 39 | 26 | 32 | 65 | 43 | 52 | 52 | 27 | 69 | 133 |
| Alexandria city．．．．．．．．．．．． | 4208 | 6 | 16 | 612 | 371 | 983 | 386 | 160 | 546 | 23.53 | 23.08 | 23.36 | 14.83 | 9.97 | 10.59 | 63.01 | 43.47 | 55.83 | 61 | 34 | 71 | 129 |
| Alleghany county－ Clifton． | 354 | 3 | 3 | 93 |  | 93 | 66 |  | 66 | 32 |  | 26 | 23 |  | 18 | 71 |  | 71 | 31 | 23 | 121 | 163 |
| Covington ．．．．．．．．．．．．．．．． | 468 | 4 | 4 | 102 | 44 | 146 | 77 | 33 | 110 | 29 | 38 | 31 | 22 | 29 | 23 | 75 | 74 | 75 | 36 | 27 | 76 | 102 |
| Boiling Spring．．．．．．．． | 596 | 5 | 5 | 157 |  | 157 | 84 |  |  | 28 |  | 26 | 15 |  | 15 | 53 |  | 53 | 35 | 17 | 90 | 188 |
| County．．．．．． | 1418 | 12 | 12 | 352 | 44 | 396 | 227 | 33 | 260 | 29 | 20 | 28 | 18 | 13 | 18 | 64 | 74 | 66 | 33 | 22 | 97 | 143 |
| Amelia county－ Leigh | 1094 | 12 | 12 | 190 | 217 | 407 | 115 | 130 | 245 | 58 | 28 | 37 | 35 | 17 | 22 | 60 | 60 | 60 | 34 | 20 | 75 |  |
| Giles ．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1127 | 8 | 8 | 177 | 192 | 369 | 113 | 103 | 216 | 60 | 24 | 34 | 37 | 12 | 19 | 63 | 53 | 58 | 46 | 27 | 76 | 130 |

TABLE No. 2-(Continued.)


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TABLE No．2－（Continued．）

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TABLE No. 2-(Continued.)


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TABLE No．2－（Continued．）

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|  |  |  |  | Enrolled． |  |  | Average attendance． |  |  | Per cent．of school population enrolled． |  |  | Per cent．of school population in aver－ age attendance． |  |  | Per cent．of those enrolled in average attendance． |  |  | A veragenum－ ber of pupils to teacher． |  | Cost of tui－ tion per month per pupil． |  |
|  |  |  |  | $\begin{aligned} & \text { Ð } \\ & \underset{y y y}{*} \end{aligned}$ | $\begin{aligned} & \text { ず } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { تू끙 } \\ & \hline \end{aligned}$ | $\stackrel{ \pm}{4}$ |  | $\begin{aligned} & \text { 哥 } \\ & \text { H } \end{aligned}$ | $\stackrel{\dot{y y}}{\dot{B}}$ | $\begin{aligned} & \text { ت0 } \\ & \text { io } \\ & \dot{O} \end{aligned}$ | $\begin{aligned} & \dot{\Xi} \\ & \stackrel{\text { ®i }}{0} \end{aligned}$ | $\begin{aligned} & \dot{\#} \\ & \# \end{aligned}$ |  |  | $\stackrel{\Phi}{\underset{y}{*}}$ |  | $\begin{gathered} \dot{5} \\ \stackrel{\rightharpoonup}{0} \\ \text { ¢ } \end{gathered}$ |  |  |  |  |
| Sontbampton（cont＇d）－ Jerusalem．．．．．．．．．．．．． | 657 | 6 | 6 | 170 | 82 | 252 | 100 | 54 | 154 | 50 | 26 | 38 | 29 | 17 | 23 | 59 | 66 | 61 | 42 | 26 | \＄ 80 | \＄1 30 |
| Berlin．． | 1067 | 9 | 9 | 217 | 157 | 374 | 134 | 91 | 225 | 41 | 29 | 35 | 25 | 17 | 21 | 61 | 58 | 60 | 42 | 25 | 69 | 117 |
| Drewrysville | 513 | 4 | 4 | 42 | 74 | 116 | 31 | 59 | 90 | 23 | 22 | 23 | 17 | 15 | 17 | 74 | 79 | 77 | 29 | 22 | 92 | 127 |
| Boykin＇s．．．．．．．．．．．．．．．．． | 656 | 5 | 5 | 70 | 68 | 138 | 54 | 48 | 102 | 30 | 18 | 21 | 20 | 12 | 16 | 77 | 70 | 74 | 28 | 20 | 75 | 105 |
| Newsom＇s ．．．．．．．．．．．．．． | 637 | 5 | 5 | 70 | 88 | 158 | 48 | 62 | 110 | 23 | 26 | 25 | 16 | 18 | 17 | 69 | 70 | 69 | 32 | 22 | 92 | 134 |
| County．．．．．．． | 4155 | 34 | 34 | 655 | 594 | 1249 | 425 | 399 | 824 | 34 | 26 | 30 | 22 | 17 | 20 | 65 | 67 | 66 | 37 | 24 | 77 | 119 |
| Spotsylvania county－ <br> Livingston | 931 | 13 | 13 | 164 | 101 | 265 | 106 | 67 | 173 | 35 | 22 | 28 | 22 | 14 | 18 | 64 | 66 | 65 | 20 | 13 | 75 | 115 |
| Chancellor＇s ．．．．．．．．．．．．． | 551 | 6 | 6 | 116 | ．．．． | 116 | 77 |  | 77 | 31 |  | 21 | 20 | ．．．．．．．． | 14 | 66 |  | 66 | 19 | 13 | 79 | 1.15 |
| Courtland．．．．．．．．．．．．．．．． | 852 | 10 | 10 | 133 | 99 | 232 | 95 | 66 | 161 | 35 | 20 | 27 | 25 | 14 | 19 | 71 | 66 | 69 | 23 | 16 | 72 | 104 |
| Berkeley．．．．．．．．．．．．．．．．． | 670 | 8 | 8 | 81 | 97 | 178 | 58 | 61 | 119 | 27 | 26 | 26 | 19 | 16 | 17 | 71 | 62 | 66 | 22 | 15 | 67 | 100 |
| Fredericksburg．．．．．．．．． | 1179 | 6 | 6 | 134 | 80 | 214 | 123 | 64 | 187 | 17 | 19 | 18 | 16 | 15 | 15 | 92 | 79 | 87 | 35 | 31 | 66 | 74 |
| County．．．．．．．． | ＊4183 | 43 | 43 | 628 | 377 | 1005 | 459 | 258 | 717 | 27 | 19 | 24 | 20 | 13 | 17 | 73 | 68 | 71 | 23 | 17 | 72 | 97 |
| Stafford county－ Falmouth | 626 | 4 | 4 | 158 |  | 158 | 80 |  | 80 | 33 |  | 25 | 17 |  | 13 | 51 |  | 51 | 40 | 20 | 73 | 147 |
| Aquia．．．．．．．．．．． | 818 | 9 | 9 | 247 | ．．．． | 247 | 132 |  | 132 | 44 | ．．．．．．．．． | 30 | 23 | ． | 16 | 53 | ．．．．．．．．． | 53 | 27 | 14 | 77 | 147 148 |
| Rock Hill． | 422 | 4 | 4 | 155 | 34 | 189 | 69 | 18 | ． 87 | 53 | 27 | 45 | 24 | 14 | 21 | 44 | 53 | 46 | 47 | 22 | 62 | 132 |
| Hartwood．．．．．．．．．．．．．．． | 506 | 4 | 4 | 146 |  | 146 | 65 |  | 65 | 34 |  | 29 | 15 |  | 13 | 45 |  | 45 | 36 | 16 | 72 | 162 |
| County．．．．．．．． | 2372 | 21 | 21 | 706 | 34 | 740 | 346 | 18 | 364 | 40 | 6 | 31 | 19 | 3 | 15 | 49 | 53 | 49 | 35 | 17 | 72 | 148 |
| Surry county－ Guilford．．．．．．．．．．．．．．．．． | 524 | 8 | 9 | 116 | 126 | 242 | 83 | 82 | 165 | 48.33 | 44.36 | 45.80 | 34.42 | 28.80 | 31.40 | 71.35 | 64.92 | 68 | 7 | 18 | 11 |  |
| Cobham ．．．．．．．．．．．．．．．．．．．．．． | 630 | 7 | 7 | 131 | 55 | 186 | 89 | 42 | 131 | 50.38 | 14.86 | 29.52 | 34.47 | 11.22 | 20.81 | 68.42 | 7549 | 70.51 | 27 | 19 | 112 | 158 |
| Blackwater．．．．．．．．．．．．． | 471 |  | 4 | 97 | 41 | 138 | 56 | 19 | 75 | 35.92 | 20.39 | 29.29 | 20.67 | 9.74 | 16 | 57.52 | 47.78 | 54.63 | 34 | 19 | 88 | 159 |
| County．．．．．．．． | 1625 | 19 | 20 | 344 | 222 | 566 | 228 | 143 | 371 | 44.67 | 25.96 | 34.87 | 29.63 | 16.71 | 22.83 | 66.33 | 64.37 | 65.57 | 28 | 19 | 107 | 158 |
| Sussex county－ Court House．．．．．．．．．．． |  |  |  |  |  | 239 | 61 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Court House．．．．．．．．．．．．． | 655 | 6 | 6 | 79 | 156 | 226 | 43 | 66 | 109 | 42.42 | 40 | 40.72 | 25.89 | 16.98 | 19.63 | 68.80 61.04 | 42.46 | 48.22 | 40 | 23 | 60 | 101 |
| Henry．．．．．．．．．．．．．．．．．．．．．． | 427 | 6 | 6 | 101 | 64 | 165 | 62 | 45 | 107 | 62.34 | 24.15 | 38.64 | 38.50 | 17.17 | 25.27 | 61.76 | 71.10 | 65.38 | 27 | 18 | 78 | 199 120 |
| Newville | 436 | ， | 4 | 87 | 64 | 151 | 54 | 29 | 83 | 56.49 | 22.69 | 34.63 | 34.75 | 10.35 | 18.97 | 61.52 | 45.62 | 54．78 | 38 | 21 | 80 | 147 |


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TABLE No．2－（Continued．）

| DISTRICTS． |  |  |  | PUPILS． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Enrolled． |  |  | Average attendance． |  |  | Per cent．of school population enrolled． |  |  | Per cent．of school population in aver age attendance． |  |  | Per cent．of those enrolled in average attendance． |  |  | Averagenum－ ber of pupils to teacher． |  | Cost of tui－ tion per month per pupil． |  |
|  |  |  |  | $\begin{aligned} & \dot{\#} \\ & \text { 䔐 } \end{aligned}$ |  | $\begin{gathered} \text { すi } \\ \stackrel{\text { He }}{ } \end{gathered}$ | $\begin{aligned} & \text { 菏 } \\ & \dot{E} \end{aligned}$ |  |  | $\begin{aligned} & \dot{\#} \\ & \text { 芠 } \end{aligned}$ |  | $\begin{gathered} \text { すi } \\ \stackrel{⿴ 囗 ⿻}{0} \end{gathered}$ | $\begin{aligned} & \text { ※ } \\ & \text { 曼 } \end{aligned}$ |  | $\begin{aligned} & \text { ず } \\ & \stackrel{⿴ 囗 ⿱ 一 一 心}{ } \end{aligned}$ | $\begin{aligned} & \text { \$ } \\ & \text { 音 } \end{aligned}$ |  | $\begin{aligned} & \text { ず } \\ & \text { ث⿴囗十 } \end{aligned}$ |  |  | $\begin{aligned} & \text { 营 } \\ & \text { 员 } \\ & \hline \end{aligned}$ |  |
| York county（cont＇d）－ Nelson． | 684 |  |  | 35 |  | 203 | 24 | 88 | 112 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grafton ．．．．．．．．．．．．．．．．．．．．． | 682 | 8 | 8 | 187 | ${ }_{83}$ | 270 | 104 | ${ }_{53}^{88}$ | 157 | 65 | 87 | 48 | 29 31 | ${ }_{24}^{15}$ | ${ }_{28}^{16}$ | 69 65 | 64 | 55 58 | 68 45 | 37 28 | \＄ 45 |  |
| Poquoson ．．．．．．．．．．．．．．．．．． | ${ }^{678}$ | 4 | 5 | 178 | 48 | 228 | 111 | 39 | 150 | 44 | 18 | 33 | 28 | 14 | 22 | 63 | 82 | ${ }_{67}$ | 45 | 80 | 70 | 108 |
| County．．．．．．．．． | 2378 | 17 | 18 | 444 | 427 | 871 | 268 | 245 | 511 | 49 | 29 | 37 | 29 | 17 | 22 | 60 | 58 | 59 | 48 | 28 | 61 | 105 |


TABLE No．3－（Continued．）

| DISTRICTS． | STATE AND COUNTY FUNDS． |  |  |  |  |  |  |  |  |  |  | District tax for 1872－73． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Received for paying teachers and treasurers． |  |  | Paid teachers． |  |  |  |  |  |  |  |  | ＂믕 뭉 कx <br> 玆会 |
|  |  |  | $\begin{aligned} & \text { 昌 } \\ & \text { 品 } \\ & \text { 品 } \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
| Amelia（continued）－ Jackson | \＄1362 13 | 834 3075 |  | $\begin{array}{r}834 \\ * 14 \\ \hline 1052\end{array}$ | $\begin{array}{r}\$ 855 \\ * 3819 \\ \hline 9\end{array}$ |  | \＄117 10 |  |  | \＄．．．．．．．． | － $\begin{array}{r}885 \\ * 3819\end{array}$ | 713 |  | $\begin{aligned} & \$ 31954 \\ & 120370 \end{aligned}$ |
| Amherst county- | 4595 | 307545 | ＊1176 94 | ＊4252 39 | ＊3819 99 |  | ＊119 22 | ＊313 18 | ＊775 39 |  | ＊3819 99 | $62 / 3$ 3 | 5 | $\begin{array}{r} 120370 \\ 43000 \end{array}$ |
| Elon．．．．．．．．．．．．．．．．．． | 1085 12850 100 | 963 109 109 |  | 963 1009 109 | 1048 1285 00 |  | 2096 25 70 |  | 10619 29150 | 22400 | 104832 15090 | 3 8 | 7 | 43000 450 |
| Courthonse ．．．．．．．．．．．．． Temperance ．．．．．． | 1085 <br> 100 | 650 76 |  | ${ }_{650} 76$ | 108500 |  | $21 \%$ |  | 45594 | 6250 | 117750 | 3 | 7 | 43500 |
| Pedlar．．．．．．．．．．．．．．．．．．．．．． | 122000 | 124323 |  | $1243{ }^{23}$ | 116000 |  | 23.20 | 3680 |  | 49100 | 165100 | 15 | 7 | 42000 |
| Appomattox County－．．．．． | 467500 | 386628 |  | 386628 | 457832 |  | 9166 | 3680 |  | 77750 | 535582 |  | 7 | 173500 |
| Appomattox conuty－ Stonewall．．．．．．．．．．．．．．．． |  |  |  |  | 71340 |  | 1125 |  |  |  | 71340 | $71 / 3$ | 71／2 | 29500 |
| South Site ．．．．．．．．．．．．．．．． | 88000 | 73863 |  | 73863 | 73863 |  | 1320 |  | $15+57$ | ．．．．．．．．．．．． | 73863 | 71 | $71 / 2$ | 29338 |
| Clover Hill．．．．．．．．．．．．． | 110000 | 112143 |  | 112143 | 110000 |  | 1650 | 493 |  |  | 110900 | $71 / 2$ |  | 45000 103838 |
| Augusta county- | 273000 | 257346 |  | 257346 | 255203 |  | 4095 | 493 | 20242 |  | 255203 | 71／2 | 71／2 | 103838 |
|  | 196038 | 80800 | 85850 | 166650 | 196038 | ．．．．．．．．．．．．． | 3383 |  | 3383 | 39379 | $235+17$ | 71／2 | 5 | 88759 |
| The Pastures．．．．．．．．．．． | 205587 | 93280 | 99110 | 192390 | 202150 | ．．．．．．．． | 3906 | ．．．．．．．．．．．．． | 7343 | 9175 | 2113 3078 308 | 71\％ | 5 | $\begin{array}{r}56610 \\ 1049 \\ \hline 17\end{array}$ |
| Riverheads．．．．．．．．．．．．． | 2677 200 2780 | 111040 115200 | 117980 <br> 1224 <br> 00 | 22490 2376 200 | 2677 <br> 2780 <br>  <br> 15 |  | 46 <br> 48 <br> 48 | ．．．．．．．．．．．．．． | 4650 48 48 | 351 <br> $47+25$ <br> 47 | 3078 3255 300 | $7{ }_{7}$ | 5 | 116643 |
| South River．．．．．．．．．．．． North River．．．．．．．． | 278075 254500 |  | 123420 | ${ }_{2395}^{2376} 80$ | 249500 | ．．． | 4864 |  | 9864 | 82950 | 332450 | 75 | 5 | $98+85$ |
| Middle River．．．．．．．．．．．． | 295300 | 127040 | 134980 | 262020 | 291300 |  | 5320 |  | $93 \%$ | 182890 | $47+190$ | $71 / 2$ | 5 | 125381 |
| Staunton ．．．．．．．．．．．．．．．． | 488950 | 134000 | $180 \pm 00$ | 314400 | 313375 |  | 1340 | 37468 | 54840 | 122075 | 435450 |  | 20 | 400000 |
| County | 19，861 50 | 777520 | 864140 | 16，416 60 | 17，981 38 |  | 28287 | 37468 | 94224 | 519063 | 2325691 | $1 / 2$ | 5 | 990825 |
| Bath county－ <br> Warm Springs．．． |  |  |  |  |  |  |  |  |  |  |  | 71 | 71／2 | 21660 |
| －Wedar Creek．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Williamsville ．．．．．．．．．．． Millboro＇．．．．．．．． | 465 <br> 380 <br> 380 <br> 00 | 30824 278 53 |  | 30824 $2 i 7$ 53 | 30500 26868 |  | $\begin{array}{ll}6110 \\ 5 & \\ \\ 15\end{array}$ | ．．．．．．． | ${ }_{111} 160$ |  | ${ }_{318} 68$ | 713 | 7 | ${ }_{237}^{22200}$ |
| County ．．．．．．． | 84500 | 5837 |  | 5837 | ${ }_{573} 68$ |  | 1147 | ．．．．．．．．．．．．． | 271 | 5000 | 62368 | $71 / 2$ | $71 / 2$ | 67560 |


TABLE No．3－（Continued．）

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|  |  |  |  |  |  |  | $\vdots \infty$  <br> $\vdots$  <br> $\vdots$  <br> $\vdots$  <br> $\vdots$  <br> $\vdots$  |
|  | －suo！ <br>  |  | $\begin{aligned} & \text { Gigiobo } \\ & \text { ngingit } \end{aligned}$ |  |  |  <br>  |  |
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|  |  |  |  | 8にஜ゚ <br>  |  | $\begin{aligned} & 88,80 \\ & \text { 웅ㅎ․․․․ } \end{aligned}$ | $\begin{aligned} & 8888 \% \\ & \text { 888. } \\ & \text { ज0.0.0.0. } \end{aligned}$ |
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| DISTRICTS． |  |  |  |  |  |  |  |


TABLE No．3－Continued．

|  | －soostaradns $\Lambda q$ <br>  <br>  |  |  | $\begin{aligned} & 888888 \\ & \text { 总88808: } \\ & \text { min } \end{aligned}$ |  | $\begin{aligned} & \text { Q88: } \\ & \text { 5888 } \end{aligned}$ |  |
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TABLE No. 3-(Conlinued.)


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| 8888 |  |  |  |  |  |  |  |  |
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| 8800 | आ¢్న88 | 8588\％ | 8855 | स887 | 888\％ | 8888 |  | 8প্ִp8 |
|  | ¢ | 気产ర్రి¢్ల్ర |  |  | 앙아우우 |  |  |  |




|  |  |  |  | 8888 | 8888 | － | 838888 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \％్ఫૅ\％ర్ర |  |  |  |  |  | ＋ |  |  |


TABLE No．3－（Continued．）

|  | －gospansedne $\mathbf{S q}$ <br>  <br>  |  |  | 88888 <br>  |  |  | $\begin{aligned} & 8888 \\ & \text { 욱육윰 } \end{aligned}$ | $8{ }^{8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | －gJogitaiedng ءq pe！̣iel •870 on |  | $\underset{\sim}{8}$ | $x \operatorname{sex} x \operatorname{sen}$ |  |  | NRT | O |
|  |  |  | －0 0 | RXPRPR | N |  | Pexpe | 악 |
|  <br>  |  |  |  |  |  | ¢ | $\begin{aligned} & 888 \\ & \text { 谷雨感 } \end{aligned}$ | ¢8 |
| －spany ग！！qnd ивчұ хәчъо <br>  |  |  | $\begin{aligned} & \vdots 88 \\ & \vdots \infty \\ & \vdots ⿵ ⺆ ⿻ 二 丨 力 刂 丶 ~ \end{aligned}$ | ¢88：8 |  |  |  |  |
|  |  －чгэет өпр өоив［вя |  |  | ब్రీరః8\％ <br>  | －\％R80\％\％ |  | \％ $\begin{aligned} & \text { \％} \\ & \text { \％} \\ & \\ & \\ & \vdots\end{aligned}$ |  |
|  | ＇pepu＊ | rean өoubibg |  |  | （ |  | 胘： | ¢ |
|  | -suof | W00 <br> 8，10．1ns8exiL |  | がずぜゃन <br>  | 8우숭ㅇㅇㅇㅇ <br>  | 8 | ¢ | 9\％ －1才 |
|  |  |  | ® | $\vdots \vdots \vdots \vdots \vdots \vdots \vdots$ |  | 8 \＆ \＆） |  |  |
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|  |  | ${ }^{18701}$ |  |  |  <br>  | $\cdots$ |  |  |
|  |  |  | ¢ | 뇨웅ㅇ <br>  |  | \％ | セ： | 88 ¢ ¢ |
|  |  | $\cdot \mathrm{pan}_{4} 89787 \mathrm{~S}$ | ¢ |  | ¢5749\％ | \％ |  | 앙 우웅 |
|  |  <br>  |  |  |  | 8888988 <br>  | 0 <br> 0 <br> 0 <br> 7 |  | 88 80 \％ \％ |
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TABLE No．3－（Continued．）

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|  | $\begin{array}{r} \text { Siostax } \\ \bar{\Sigma} q \\ \hline \end{array}$ | dns <br> рө！̣ə＇sұ0 0 ON |  |  |  | ง⿵冂卄一巛 |  | ＋ |
|  | $\begin{aligned} & \text { preoq } \\ & \text { peyse } \end{aligned}$ |  <br> $1{ }^{1} 40 \cdot 870{ }^{\circ} \mathrm{O}$ | R－Litio | RURERER F－FTR |  |  |  | ＊ |
| －søo． <br>  |  |  |  |  | 8888 <br>  |  |  | 8 |
|  <br>  |  |  |  |  |  | 88888 80\％ \％ | ！ |  |
| STATE AND COUNTY FUND． |  |  <br>  | N889 |  |  | 8  <br> 8 8 <br> 0 0 <br> $\vdots$ 0 |  | 8 |
|  | ＇рәриә |  |  |  |  |  |  |  |
|  | －suopss |  |  |  |  | 85둥ㅇㅇㅇㅇㅇㅇㅇ敋标皆 |  |  |
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|  |  | ＇puny ¢7 uno $^{\text {a }}$ | \％ |  |  |  | ： |  |
|  |  | ＇puny o7e7s |  |  |  |  | ： 10 |  |
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TABLE No. 3-(Continued.)


|  |  <br>  <br>  | $\left.\begin{array}{c}\vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots\end{array}\right)$ | $\vdots$ $\vdots$ $\vdots$ $\vdots$ <br> $\vdots$  $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ $\vdots$  <br> $\vdots$ $\vdots$ $\vdots$ $\vdots$ |  |
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| か：\％： <br>  <br>  |  <br>  |  <br>  |  <br>  |  <br>  <br>  |
|  | 8운웅ㅇ8889下N <br>  | 8ล8888は －呙ニ゙品운ばロ <br>  | 88888888 <br> 인8ㅇํㄴํㅇํㅇ <br>  |  |
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＊ncluding $\$ 62845$ county funds not apportioned．
TABLE Na．3－Continived．

|  | －s．xosṭaxədns $\kappa$ q <br>  <br>  |  |  |  |  |  | $\begin{aligned} & 8 \text { 우 } \\ & \text { on } \\ & \text { ©io } \end{aligned}$ |
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|  | ${ }^{\circ} \mathrm{S} .108$ | A．aədns <br>  | $\text { - }-\mathbf{d}$ | Rere | $0000040 \times 10$ | arnmer | 40 （1） |
|  | $\begin{aligned} & \text { 'pis } \\ & \text { pey } \end{aligned}$ | §ұunos §q $10 \ldots$ 001 º $^{\circ} \mathrm{B} 80^{\circ} \mathrm{N}$ | STERSX | Rerse |  |  | $105^{38}$ |
|  <br>  |  |  |  |  | 8888 W－ <br>  － |  |  |
|  <br>  |  |  |  | ：88 | （ic： | $\begin{array}{c:c:c}8 & \vdots \\ 0 & 8 \\ 0 & 8 \\ 1 & 0\end{array}$ | ！ |
|  | －s．я．inseәдд рия влә <br>  |  |  | $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ | 交 $\vdots \vdots \vdots$ |  | $\begin{aligned} & \text { 1-9 } \\ & \text { 우웅 } \\ & 10 \end{aligned}$ |
|  | ＇pəpuөdxәun әэпегв |  |  | （i） | $\begin{array}{cccc}\vdots & \vdots & \vdots \\ \vdots & \vdots \\ \vdots & \vdots \\ \vdots & \vdots & \vdots \\ & \vdots\end{array}$ |  | $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ |
|  |  |  |  | 18819188880 <br>  |  |  | ¢ |
|  |  |  |  | $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ |  | ！ |  |
|  |  |  |  | $\begin{aligned} & 8888888 \\ & 180.08888 \\ & 1010010 \end{aligned}$ |  |  | $\begin{aligned} & \text { 을 } \\ & \text { 응 } \\ & \text { Ber } \end{aligned}$ |
|  |  | ＇［870］ |  |  <br>  $\mathfrak{6}$ |  양NㅇNㅇ <br>  |  <br> 옹요융 <br> かった |  |
|  |  | －punj $\AA$ ¢unop |  |  |  |  |  |
|  |  | ＇puny ө7e7s | 岕芯叴㥂 |  | ずロロロロ～が <br>  $\infty$ か下心品品 |  <br>  | 88 H Hi |
|  |  <br>  |  |  | 8888888 $41811^{18}$ 이이 <br>  |  |  | $\begin{aligned} & \text { ㅇN } \\ & \text { Ho } \\ & \text { He } \\ & \text { Hir } \end{aligned}$ |
|  |  |  |  |  |  |  |  |


| ¢0 | 8888888 | ఇ゙す\％ | ஜ゙ゥ¢\％98 | 8888 | 8888888 | 8，88우 | 88880： |
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| mo |  |  |  | 익이뮤ํ |  | O\％5웅 |  |




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| :---: |
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TABLE No．3－（Continued．）

| DISTRICTS． | STATE AND COUNTY FUNDS． |  |  |  |  |  |  |  |  |  |  | District tax for 1872－73． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Received for paying teachers and treasurers． |  |  | Paid teachers． |  |  |  |  |  |  |  | $\begin{gathered} \text { No. cts. levied by } \\ \text { supervisors. } \end{gathered}$ |  |
|  |  |  | $\begin{aligned} & \text { 品 } \\ & \text { 爵 } \end{aligned}$ | $\begin{aligned} & \text { ず } \\ & \text { 由్ } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| Wythe county－ Fort Chiswell． | \＄1100 00 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wytheville ．．．． | 77500 | ${ }_{662} 07$ | ${ }_{652} 565$ | 811315 1315 | $\$ 1010$ 775 00 |  | $\$ 28$ 33 39 | $\begin{array}{r}\$ 123 \\ 540 \\ \hline 00\end{array}$ | \＄9000 | \＄．．．．．．．． | $\$ 1010$ 775 00 | $71 / 3$ | $71 / 2$ | $\$ 69417$ 395 |
| Evansham．．．．．．．．．．．．．．． | 246000 | 48111 | 47447 | 95558 | 210000 | ．．．．．．．．．．．．．．． | 2385 |  | 36000 | 106000 | 316000 | 30 | 30 | 159800 |
| Black Lick．．．．．．．．．．．．． Speedwell ．．．．．．．．．． | 155000 | 53679 <br>  <br> 1182 | $\begin{array}{r}530 \\ \hline 146 \\ \hline 80\end{array}$ | ${ }^{1067} 19$ | 124500 | ．．．．．．．．．．．．．． |  |  | 30500 |  | 124500 | 712 | $71 / 2$ | 53000 |
| Speed well ．．．．．．．．．．．．．． | 3570 <br> 9455 <br> 00 | ${ }^{1162} 313180$ | 1146 336698 | 230860 6779 | 262847 7758 |  | 5762 |  | 94153 | 30000 | 292847 | $71 / 3$ | $71 / 2$ | 78971 |
| York county－County．．．．．．． |  | 341300 | 336696 |  | 775847 |  | 16972 | 66357 | 169653 | 136000 | 911847 | 712 | 71／2 | 400488 |
| Bruton ．．．．．．．．．．．．．．．．． | 56750 | 39672 |  |  | 56750 |  | 1329 | 1201 |  | 3000 | 59750 | 15 | 15 | 27000 |
| Nelson．．．．．．．．．．．．．．．．．．．． | 64481 | 59595 | 29455 | 89050 | 64481 |  | 1373 | 23196 |  |  | 64481 | 15 | 15 | 23500 |
| Grafton ．．．．．．．．．．．．．．．．． | 74500 | 43285 | 23865 | 72150 | 70180 |  | 1650 | 320 | 4450 |  | 70180 | 15 | 15 | 20000 |
| Poquoson ．．．．．．．．．．．．．．． | 83200 | 58812 | ${ }^{290} 68$ | 87880 | 72625 |  | 1626 | 13631 | 10892 |  | 72625 | 15 | 15 | 23000 |
| County．．．．．．．． | 278931 | 2063 64 | 1019 96 | 308360 | 264036 | ．．．．．．．．．．．．．．． | 5978 | 38348 | 15342 | 3000 | 267036 | 15 | 15 | 93500 |

[^3]| DISTRICTS. | DISTRICT FUNDS RECEIV'D. |  |  | DISTRICT FUNDS EXPENDED. |  |  |  |  |  |  |  |  | Value of School property. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accomac county- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pungoteague ............ | 149872 |  | 149872 | 13817 | 10564 | 12493 | 1467 |  | 38341 | 111531 | 4100 |  |  | 8000 |
| Metompkin.............. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Atlantic....................... |  |  |  |  |  |  |  |  |  |  |  |  |  | ........... |
| County........ <br> Albemarle county | 468 1967 64 |  | $\begin{array}{r}46892 \\ 1967 \\ \hline 64\end{array}$ | 3000 16817 | $\begin{array}{r}30 \\ 135 \\ \hline 64\end{array}$ | $\begin{array}{r}2000 \\ 144 \\ \hline 93\end{array}$ | 14 <br> 28 <br> 60 | 2 2 2 82 | 9682 48023 | ${ }_{1487}^{37210} 41$ | 4100 |  |  | 8000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Whivanna................. | 69782 |  | ${ }_{697} 82$ |  |  | 15642 | 10000 | 2093 | 27735 | 42047 |  | 40000 |  |  |
| Scottsville. | 139004 |  | 139004 | 43858 | 24537 | 41074 | 22200 | 4170 | 135839 | 3165 |  | 15000 | I09 37 | 50000 |
| Samuel Miller......... | 492, 56 |  | 49256 | 200 | 2800 | 4200 | 9800 | 1477 | 18477 | 30779 |  | 264 360 300 |  | 2800 146000 |
| Charlottesville......... | 122449 4654 |  | 122449 4654 | 50580 109983 | 29512 56849 | 42855 108194 | 120 <br> 610 <br> 10 | 3673 139 | $\begin{array}{ll} 1386 & 20 \\ 3499 & 89 \end{array}$ | 131673 | 950 <br> 950 <br> 00 | - $\begin{array}{r}360 \\ 1574 \\ \hline\end{array}$ |  | 146000 198800 |
|  | 167736 | 2498 | 4175 |  |  | 1103 |  | 3 | 272920 | 144639 |  |  |  | 110000 |
| Alexandria coun |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Arlington.. | 44747 |  | 44747 | 87.95 | 3062 | 21668 | 2000 | 1066 | 36591 | 9222 |  |  | 12500 | 12500 |
| Washington ........... | 75146 |  | 75146 | 25000 | 5000 | 9903 |  | 2172 | 42075 | 27 43 |  |  |  |  |
| Alleghany county............ | 149833 |  | 149833 | 40895 | 9832 | 42252 | 5840 | 3940 | 102759 | 17812 |  |  | 12500 | 12500 |
| Olifton........ | 10000 |  | 10000 | 3480 |  | 755 | 800 | 300 | 5335 | 4665 |  | 4000 |  | 1000 |
| Covington.............. | 28236 |  | 28236 |  | 37 <br> 27 <br> 28 <br> 60 | 10000 | 30 360 36 | $\begin{array}{lll}6 & 15 \\ 3 & 60\end{array}$ | 17354 | 10882 |  | 100 44 00 |  | 15 280 280 |
| Boiling Spring.......... | $\begin{array}{ll} 120 & 00 \\ 502 & 36 \end{array}$ |  | $\begin{aligned} & 120 \\ & 502 \\ & 56 \end{aligned}$ | 3480 | 2860 6599 | $\begin{array}{r} 3662 \\ \mathbf{1 4 4} \end{array}$ | 3600 7400 | 360 1275 | $\left.\begin{array}{l} 10482 \\ 331 \end{array}\right]$ | $\begin{array}{r} 18 \\ 174 \\ \hline \end{array}$ |  | $\begin{array}{r}4400 \\ 184 \\ \hline\end{array}$ |  | 2860 5410 |
| Amelia county - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leigh. | 33758 478 68 |  | 337 <br> 478 <br> 68 | 22150 | 7844 | 8201 | 600 300 | 1688 2188 | 297898 478 |  | 1298 | 17700 |  | 37700 |
| Jackson ..... | 27263 1088 89 |  | 272 1088 189 | 4190 52975 | 7844 | 5625 9487 | 50 130 130 | $\begin{array}{lll}13 & 63 \\ 52 & 39\end{array}$ | 11078 <br> 885 <br> 85 | $\left.\begin{array}{ll} 161 & 85 \\ 203 & 44 \end{array} \right\rvert\,$ | 129 |  |  | 37700 |



TABLE No. 4.-(Continued.)


| ¢ |  | 8순오 <br>  |  |  | ¢： $\begin{gathered}\text { ¢ } \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots\end{gathered}$ | 항888헝 <br>  | 88 <br> \％ <br>  |
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|  | 8：88 | 8880 |  | 88\％ 88 |  |  |  |
|  |  | $\begin{array}{l:l} 888 \\ 8 \% & 80 \\ \vdots 0 \\ \vdots \end{array}$ |  |  |  |  |  |
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|  | ®R¢¢\％ |  | ¢上， |  |  |  | － |
|  | － |  | $\square$ |  | － |  | $\stackrel{\sim}{\infty}$ |
|  |  |  |  |  | $\begin{aligned} & 8888 \\ & \text { ©O영ㅇ } \end{aligned}$ |  | ¢88 |
| ¢9్ర్రnた | ＋1\％98 | No№mic |  |  | 8880 | 잉が5 © | Ј¢ |
| ！ | ロ®9\％ |  |  | （10\％ | －108 |  | \＄8\％ |
|  |  | ¢0్ర88¢్． |  | దిర85 ్ㅐ우야N․ |  | ＋ | 8： |
|  | 8\％8\％ | 茄気気边： |  |  |  |  | \％ |


TABLE No. 4.-(Continued.)


| 888 <br> 유ㅇㅑㅑㅇㅜN |  | स゙ゅ\％8웅 <br>  |  | $\vdots \vdots$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ！ |  |  | 88 8－ \％ |  |  |  |  |
|  |  | $8: 888$ <br> 88.988 <br> 0 | 88 180 ¢ | （18 |  |  | 8888 80， 8 ¢ |
| ：のR |  |  | 扣 |  | 8  <br> 잉 $\vdots$ |  |  |
|  |  |  | 速 |  |  |  | （\％9\％ |
|  |  | 버무요 웅후용ㅇㅇ |  |  |  |  | $\begin{aligned} & \text { ©ibis } \\ & \text { ota 영 } \end{aligned}$ |
| $\begin{aligned} & 88 \% \\ & 0 \text { Kin } \end{aligned}$ |  |  －ザヘMば |  |  |  |  | ㅇㅇㅇ |
| 요 ¢88 ¢\％ |  |  | $\begin{aligned} & 88 \\ & 88 \\ & 808 \end{aligned}$ | $18888$ <br> ＂며ㅇㅝㅜㅇㅏ |  |  | 888品 Nㅗㅇ역 |
| ¢0\％ お发第 |  <br>  |  |  | （8）88t |  |  <br>  |  |
|  | 우뭉융ㅇ <br>  |  | ：8 |  |  |  |  |
| 880 |  |  | io | ＋ |  |  |  |
|  |  |  | $\begin{aligned} & \infty 8 \\ & \infty 8 \\ & \cos _{8}^{\circ} \end{aligned}$ | － 88 ल <br>  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  | ＋88009 |  | © <br>  | \＆ $8 \%$ <br> 니엉్ㅜㅇ |
|  |  |  |  |  |  |  |  |

TABLE No．4－（Continued．）

| DISTRICTS． | DISTRICT FUNDSRECEIVED． |  |  | DISTRICT FUNDS EXPENDED． |  |  |  |  |  |  |  |  | Value of school property． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goochland county－ Dover． $\qquad$ | \＄223 38 |  | \＄223 38 |  |  |  | \＄28 00 | \＄11 |  |  |  |  |  |  |
| Lickinghole ． | 16798 |  | 16798 |  |  | 532 | 1800 | 1073 | 3406 | 14131 | 1200 | 20000 |  |  |
| Byrd ．．．．．．．．．．．．．．．．．．． | 34020 |  | 34020 | 10000 |  |  | 2000 | 1854 | 13854 | 22000 |  |  |  |  |
| $\begin{aligned} & \text { County...... } \\ & \text { Grayson county- } \end{aligned}$ | 73156 |  | 73156 | $100{ }^{0} 0$ |  | 932 | 6600 | 4071 | 21603 | 45377 | 21479 | 35000 |  |  |
| Old Town．．．．．．．．．．．．．．．．．． | 18365 |  | 18365 | 1000 | 4000 | 1816 2350 | 83 83 83 000 | $\begin{array}{ll}5 & 50 \\ 9 & 14 \\ 8\end{array}$ | $\begin{array}{ll} 106 & 66 \\ 165 & 64 \end{array}$ | 7649 13913 |  | 180 880 80 |  | 500 |
| Wilson ．．．．．．．．．．．．．．．．．．．．． | 29394 |  | 29394 |  |  |  | 7300 | 881 | 8181 | 21213 |  | 35000 |  |  |
| County．．．．．． | 78236 |  | 78236 | 1000 | 4000 | 4166 | 23900 | 2345 | 35411 | 42775 |  | 141000 |  | 5000 |
| Stanardsville | 33 co |  | 3300 |  |  | 2600 | 200 |  | 2800 | 500 |  | 4000 |  |  |
| Ruckersville．．．．．．．．．．． | 19557 |  | 19557 | 12999 | 1525 | 1833 | 3200 |  | 19557 |  | 1200 | 20000 |  | 14500 100 |
| Monroe．．．．．．．．．．．．．．．．． | 100 328 328 |  | 100 00 | 5000 17999 | 1525 | 1000 <br> 54 | 10 <br> 44 <br> 44 <br> 00 | 800 800 | 7800 30157 | 22 27 27 | 1200 | 40 280 200 |  | 100 24500 |
| Greensville county－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| （ Belfield．．．．．．．．．．．．．．．．．． | 10000 |  | 10000 |  |  |  | 2600 | 300 400 | 2900 | 7100 | 6400 3600 | 10000 |  |  |
| Hicksford ．．．．．．．．．．．．．．．．．．．．．．．．． | 140 73 00 00 |  | 140 7300 00 | 5677 | 3791 700 | 837 |  | ${ }_{2}^{4} 20$ |  |  | ${ }_{34}^{36} 00$ |  |  |  |
| County．．．．．． | 31300 |  | 31300 | 5677 | 4491 | 837 | 2600 | 939 | 14544 | 16756 | 13400 | 10000 |  |  |
| Halifax county－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bannister Roavoke．． | 39532 |  |  | 14030 | 5191 1675 | 7810 | 2640 | ${ }_{6}^{4} 95$ | ${ }^{301} 66$ | 9366 29620 |  | 80 | 16000 | $\begin{array}{r}175 \\ 16 \\ \hline 15\end{array}$ |
| Staunton | 11532 |  | 11532 | 5000 |  | 28872 | 2300 | 165 | 36337 |  |  | 15000 |  | 25000 |
| Meadsville．．． | 20000 |  | 20000 | 6628 | 800 1500 | 37 641 | 7810 | 300 | $\begin{aligned} & 19282 \\ & 10667 \end{aligned}$ | 655 |  | 10 50 00 |  | 6250 3500 |
| Birch Creek Mt．Carmel | 7375 |  | 7376 | 3000 | 1500 | 661 | 55 20 20 |  | 10667 20 |  | 4285 | 500 | 200 |  |
| Black Walnu | 15414 |  | 15414 | 500 | 625 |  | 4700 | ${ }_{2} 31$ |  | 9569 |  | 7500 |  |  |
| Red Bank．．．．． | 14988 1596 |  | 14983 1596 | 87 <br> 79 <br> 379 | 750 10541 | 2675 53382 | （ 2764 | 244 2095 | 15232 138889 | 49163 | 30304 | 40500 | 18000 | 539 |


TABLE No．4－（Continued．）

| DIStrict． | RECEIVED． <br> DISTRICT FUNDS |  |  | DISTRICT FUNDS EXPENDED． |  |  |  |  |  |  |  |  | Value of school property． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\star$ <br> ※哲皆 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| King William（cont＇d－ Acquinton． | $\$ 34050$ |  | \＄340 50 | \＄60 $2+$ | \＄9 37 | \＄155 50 | \＄1896 | \＄66 96 | \＄341 03 |  |  |  |  | 93 |
| Mangohic ．．．．．．．．．．．．．．．．．． | 41978 |  | 41978 | 17164 | 720 | 983 | 6390 | 883 | 26140 | 15838 | 12750 | 20000 |  | 30000 |
| Lancaster county- | 127501 |  | 127601 | 42088 | 9057 | 25333 | 13286 | 8608 | 98372 | 29182 | 14965 | 20000 |  | 61237 |
| White Chapel．．． | 21312 |  | 21312 | 5750 | 2295 | 500 | 1816 | 426 |  | 10525 |  |  |  |  |
| Mantua．．．．．．．． | 50973 |  | 50973 | 33443 | 1018 | 13316 | 2400 | 1019 | 51196 |  | 13249 |  |  | 35518 |
| White Stone．．． | $\begin{array}{r}31987 \\ \hline 18\end{array}$ |  | 34987 | 10350 |  | 7959 | 1400 | 577 | 20286 | 14701 |  |  | 2950 | 3138 |
| ee county－County | 107272 |  | 107272 | 49543 | 3313 | 21775 | 5616 | 2022 | 82269 | 25228 | 13249 |  | 2950 | 39¢ 01 |
| Rose Hill． |  |  |  |  |  |  |  |  |  |  | 4020 |  |  |  |
| White Shoals |  |  |  |  |  |  | ．．．．．．．．．．．． |  |  |  |  | 16000 |  |  |
| Jonesville． |  |  |  |  |  |  |  |  |  |  | 6866 | 50000 |  |  |
| Rocky Station． Yokum Station |  |  |  |  |  |  |  |  |  |  | 6193 | 25000 |  |  |
| Yokum Station． County． | 144 144 25 |  | 14425 <br> 144 |  |  | 600 600 | 4220 42 20 | 2116 2 | 5036 50 | $\begin{array}{lll}93 & 89 \\ 93 & 89\end{array}$ |  | ${ }_{1} 16500$ |  |  |
| Loudoun county－ |  |  |  |  |  |  |  |  |  |  | $170 \% 9$ |  |  |  |
| Leesburg ．．． | 149844 |  | 149844 | 63500 | 7650 | 38009 | 3500 | 1689 | 114348 | 35496 |  | 10000 |  | 35000 |
| Mt．Cilead．． | 89993 |  | 89993 | 20124 | 17679 | 40231 | 3000 | 1215 | 82.249 | 7744 |  |  | 12000 | 20000 |
| Mercer．．．．．．． | 114200 1244 40 |  | $\begin{array}{r}114200 \\ 124 \\ \hline 10\end{array}$ | ${ }^{821} 800$ | ${ }^{175} 47$ | ${ }^{9} 06$ | 5100 | 1585 | 107238 | 6962 |  |  |  | 90000 |
| Jofferson．．． | 124440 <br> 1298 <br> 1 |  | 1244 <br> 1298 <br> 18 | 12065 285 50 | 237 <br> 458 <br> 150 | $\begin{array}{r}2457 \\ 71456 \\ \hline\end{array}$ | 73 1815 18 | 2313 2178 | 1775 99 |  | 32133 176 | ．．．．．．．．．．．． |  | 120000 400 |
| Broad Run ．．．．．．． | 114158 |  | 114156 | 79951 | 11600 | $2+07$ | 2640 | $1+48$ | 98046 | 16110 |  |  |  | 60000 |
| ${ }_{\text {County }}$ | 722456 |  | 722456 | 392682 | 124072 | 155466 | 23205 | 10428 | 705853 | 66312 | 49700 | 100 | 52000 | 3650 |
| Lonisa county－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cyckoo．． | 79058 |  | 790 68 | ${ }_{549} 160$ |  | 10239 44 94 | ${ }_{29}^{30} 00$ | 1889 23 72 |  | 31840 |  |  |  | 800 |
| Court House ．．．．．．．． | 103322 |  | 103322 | 15506 |  | 30721 | 3000 | 3100 | 52327 | 50995 | ．．．．．．．．．．．． |  |  | 15000 |
| Green Spring．．．．．．．．．．．． | $\left.\begin{array}{l\|l\|} 914 & 87 \\ 3367 & 85 \end{array} \right\rvert\,$ |  | $\left.\begin{array}{\|l\|l\|} 914 & 37 \\ 3367 & 85 \end{array} \right\rvert\,$ | $\begin{array}{r} 375 \\ 1200 \\ 1239 \\ 70 \end{array}$ | $130$ | $\begin{array}{r} 2957 \\ 48411 \end{array}$ | $\left.\begin{gathered} 28 \\ 117 \\ 27 \end{gathered} \right\rvert\,$ | $\left.\begin{array}{cc} 27 & 43 \\ 101 & 04 \end{array} \right\rvert\,$ | $\begin{array}{r} 477 \\ 2078 \\ 2008 \end{array}$ | 43797 128895 | ．．．．．．．．．．．． | 325 | ．．．．．．．．．．．．．． | 70000 180000 |


| 88 $\vdots 88$ <br> $\infty 8$ 88 <br> 舟 8 <br>  8 <br>  0 <br>  $\vdots$ <br>  $\vdots$ |  |  | $\begin{aligned} & 8488 \\ & 8.980 \\ & 1081 \end{aligned}$ |  | 8 8 0 － | $\vdots 8$ | 8 8 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 8 \\ & 0 \\ & \hline \end{aligned}$ | ¢ | $\begin{aligned} & 8888 \\ & 888.4 \\ & 4 \% \end{aligned}$ | $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ |  |  |  |
|  |  | 8 88 $\vdots 8$ 88 <br> 10 88 N 19 <br> 10    <br> $\vdots$  $\vdots$  | $\begin{array}{c:c}\vdots & \vdots \\ \vdots & \vdots \\ \vdots & \vdots \\ \\ & \end{array}$ | $\begin{aligned} & 88888 \\ & \text { N. } 888 \\ & \text { NHM } \end{aligned}$ | $\begin{aligned} & 88 \\ & 8.8 \\ & 8.0 \\ & \hline 0.0 \end{aligned}$ |  | $\begin{aligned} & \hline 88 \\ & 180 \\ & \text { N- } \end{aligned}$ |
| $\begin{array}{cc:c}\vdots & \vdots & \vdots \\ \vdots & \vdots \\ \vdots & \\ \vdots & \vdots & \vdots \\ \end{array}$ |  |  |  |  | 交 |  |  |
|  <br>  |  |  |  |  | $\begin{array}{r} 88.8 \\ 1 \% \% \\ \text { जi } \end{array}$ | － | $\begin{aligned} & 88 \\ & \text { NiC } \\ & \text { N8 } \end{aligned}$ |
|  |  |  |  |  |  | 0 |  |
|  |  |  |  |  | $\begin{aligned} & \text { Wios } \\ & \text { N } \\ & \text { N } \end{aligned}$ | $\bigcirc$ | $\begin{aligned} & \text { ROM } \\ & 00 \mathrm{H} \end{aligned}$ |
|  |  |  |  |  |  |  | $\infty 8$ 88 080 $i=1$ |
|  |  | $\begin{array}{l:l} 8 & 88 \\ 0 & 10 \\ \hline 10 \end{array}$ |  |  |  | － | O 48 ה18 |
|  | $\begin{array}{cc:c}\text {－} & \vdots & \vdots \\ \text { N } & \vdots \\ \text { N } & \vdots \\ & \vdots & \vdots\end{array}$ |  |  | 8 O88 7 7 $\vdots$ | － |  | $\infty$ ¢ － |
|  |  |  |  |  | 8 0 0 0 $\sim$ | ¢ <br>  <br> 1 | 88 80 $8^{\circ}$ |
|  |  |  | F－799 |  | 8궁 80\％ ¢ | ：198 |  |
| ：：：！ | $\begin{aligned} & 20 \\ & \text { O-1 } \\ & \text { He } \end{aligned}$ |  |  |  |  |  |  |
| 下 <br>  |  |  | Ұ～8 ががッ にゥキか |  |  |  |  |
|  |  |  |  |  |  |  |  |

TABLE No. 4-Continued.

| DISTRICTS. | DISTRICT FUNDS RECEIVED. |  |  | DISTRICT FUNDS EXPENDED. |  |  |  |  |  |  |  |  | Value of school property. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | From other sources. |  |  |  |  |  |  |  |  |  |  |  |  |
| Nelson (continued)Greenfield | \$160 00 | \$........ | \$160 99 | \$.... | \$.... | \$5 00 | \$76 00 | \$122 | \$82 22 | \$78 77 | \$ | \$150 00 |  |  |
| County......... |  |  |  | 10250 | 1293 | 6745 | 25198 |  | 44137 | 20372 |  | 65\% 50 |  | 50000 |
| Ware Creek ${ }_{\text {Cumberland......... }}$ | 17251 |  | 17251 |  | 1635 | 3606 | 2200 | 843 | 8284 | 8967 | 500 |  |  | 2225 |
| Cumberland ............. | 30000 |  | 30000 | 35546 |  | 300 | 2800 |  | 38646 |  |  | 30 10 00 00 |  |  |
| Black Creek...... | 5957 |  |  | 3304 |  | 1777 | 239 | 627 | 5947 |  |  | 6900 | 11050 | 19900 |
| County. |  |  | 53208 | 38850 | 1635 | 5683 | 5239 | 1470 |  | 8967 | 9146 | 10900 | 11050 | 22125 |
| Norfolk city....... | 265624 |  | 265624 | 111304 | 26889 | *874 31 | 40000 |  | 265624 |  |  |  | 35,000 00 | 35,000 00 |
| Norfolk county- Western Branch | 152527 |  |  |  |  |  |  | 1614 |  | 64791 |  |  |  | ${ }^{3} 3132$ |
| Deep Creek.. | 62227 |  | 62227 | 60000 | 4351 | 12257 | 4000 | 1619 | $822 \quad 27$ |  | 20000 | 10000 |  | 93132 800 |
| Pleasant Grove......... | 64547 |  | 64547 | 41900 | 4310 | 1000 | 900 | 783 | 48893 | 15654 |  |  | 40000 | 85000 |
| Butts Road.... | 56397 |  |  | 49200 | 5850 | 2307 | 2400 | 950 | 60707 |  | 4310 | 15000 | 20000 | 85000 |
| Washington............ | 136668 |  | 136668 | 100000 | 14400 | 2479 | 2000 | 2327 | 121206 | 15462 |  |  |  | 115000 |
| Tanner's Creek......... | 169718 |  | 169718 | 94024 | 6250 | 4558 | 4000 | 1880 | 110712 | 58977 |  |  |  | 100000 |
| Northampton county....... | 642084 |  | 642084 | 409991 | 43426 | 30591 | 18300 | 9173 | 511481 | 154884 | 24310 | 25000 | 80000 | 558132 |
| Northampton Capeville ... |  |  |  |  |  |  |  |  |  |  | 12360 |  |  |  |
| Eastville... | 41476 |  | 41476 |  | 1500 |  | 3000 | 67 | 4567 | 41409 |  |  |  | 5000 |
| Franktown ............. |  |  |  |  |  |  |  |  |  |  |  |  |  | 15000 |
| County.......- | 41476 |  | 41476 |  | 1500 |  | 3000 | 67 | 4567 | 41409 | 12360 |  |  | 25000 |
| Lottsburg .............. | 26560 |  | 26560 |  | 794 |  | 3812 | 531 |  |  |  |  |  |  |
| Heathsville............. | 48500 |  | 48500 |  | 8650 | 10959 | 2000 | 970 | 22579 | 25921 | 23197 |  | 6150 | 16450 |
| Fairfields............... | 27390 |  | 27390 | 8500 | 3350 | 9645 | 3500 | 547 | 25542 | 1848 | 7455 |  |  |  |
| Wicomico ............. | 45887 |  | 45887 | 28750 |  | 13893 | 1000 | 917 | 44560 | 4027 | 48750 |  |  |  |
| County........ | 148337 |  | 148337 | 37250 | 12794 | 34497 | 10312 | 2965 | 97818 | 53219 | 794 |  | 6944 | 84744 |


TABLE No. 4-(Continued.)

| DISTRICTS. | $\begin{aligned} & \text { DISTRICT FUNDS } \\ & \text { RECEIVED. } \end{aligned}$ |  |  | DISTRICT FUNDS EXPENDED. |  |  |  |  |  |  |  |  | Value of school property. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prince Edward (cont'd) <br> Leigh $\qquad$ | \$524 88 |  | $\$ 52488$ | \$213 50 | \$58829 | \$124 36 | \$ 4200 | \$10 49 | \$448 64 | \$76 24 |  |  | 7............. | \$100 00 |
| County....... | 179491 |  | 179491 | y60 22 | 14904 | 28810 | 20515 | 3588 | 163839 | 28118 | 22740 |  | 3800 | 18550 |
| Prince George countyTempleton. | 40300 |  | 40300 | 43100 | 3000 | 1000 | 2000 | 1007 | 50107 |  | 15000 |  | 47100 | 47100 |
| Rives..................... | 91555 |  | 91555 | 47000 | 2878 | 7193 | 3000 | 1249 | 61320 | 14496 |  |  | 40000 | 40000 |
| Bland .................... | 124848 |  | 124848 | 87720 |  | 31498 | 2400 | 1842 | 123460 | 13 8* |  |  | 79348 | 00 |
| Blackwater ............ | 45833 |  | 45833 | 30000 |  | 4379 | 5000 | 649 | 40028 | 1132 | 19500 |  | 32032 | 32032 |
| Brandon ................. | 48083 |  | 48083 | 23658 |  | 3930 | 1200 | 759 | 29547 | 18536 |  | 2000 | 23658 | 23658 |
| County........ | 350619 |  | $35 \quad 619$ | 231478 | 5878 | 48000 | 13600 | 5506 | 304462 | 35552 | 34500 | 2000 | 222138 | 227790 |
| Princess Anne county- Pungo ...................... |  |  |  |  |  |  |  |  |  |  |  |  | 100000 | 100000 |
| Pungo. $\qquad$ |  |  |  |  |  |  |  |  |  |  | 11200 |  | 100000 | 10000 |
| Kempsville............. | 491 O6 |  | 49106 | 4953 | 600 | 25701 | 10000 |  | 41254 | 7852 |  |  | 75000 | 75000 |
| Wili County....... | 49106 |  | 49106 | 4953 | 600 | 25701 | 10000 |  | 41254 | 7852 | 22400 |  | 275000 | 275000 |
| Prince William countyDumfries $\qquad$ | 58935 |  |  | 48880 |  | 3100 | 3000 | 3829 | 58809 | 126 |  |  | 15000 | 58400 |
| Occoquan .......... ..... | 60287 |  | 60287 | 48551 |  | 4450 | 3350 | 3917 | 60268 | 19 |  |  |  | 50000 |
| Coles...................... | 56809 |  | 56809 | 25000 |  | 5300 | 8500 | 3690 | $42 \downarrow 90$ | 14320 |  |  |  | 25000 |
| Brentsville............. | 123857 |  | $\begin{array}{lll}123857 \\ 305 & 5\end{array}$ | 57500 | 4197 | 6055 | ${ }_{57}^{57} 50$ | 8049 | 81551 | 42306 | 15680 | 10000 |  | 120000 |
| Manassas................ | 344125 | 21600 | 325725 | 288462 | 16451 | 15150 | $\begin{array}{ll}67 & 95 \\ 14 & 00\end{array}$ | 19757 | 346625 |  | 65680 | 11500 | 10000 | 410000 |
| Gainesville ...... ....... | 48091 |  | 480 91 61 | 40682 509075 | 1335 | 15 356 350 | 1400 28795 | 3124 423 46 | 48091 637834 |  | 36575 92255 |  |  |  |
| County........ <br> Pulaski county- | 652104 | 21600 | 673704 | 509075 | 21983 | 35605 | 28795 | *423 76 | 637834 | 56771 | 92255 | 21500 | 25000 | 733400 |
| Vewbern................ |  |  |  |  |  |  |  |  |  |  | 7000 | 14000 |  |  |
| Dublin..... |  |  |  |  |  |  |  |  |  |  | 9950 | 40000 160 |  |  |
| Hiwassee ............... | 26761 |  | ${ }_{267}^{267} 61$ | 8467 8467 |  |  | +6090 6090 |  | $\dagger 18432$ 18432 | 8329 8329 |  | 16000 700 |  |  |
| County....... | 26761 |  | 26761 | 8467 | ... | 3875 | 6090 |  | 18432 | 8329 | 16950 | 70000 |  |  |
| Rappahannock county- <br> Hampton. | 32013 |  | 32013 | 19936 |  | 2500 | 4000 | 793 | 27229 | 4784 | 2000 |  | 1200 | 1200 |


|  |  | $\begin{array}{c:cc} 88 & 8888 \\ \text { No } & 088 \\ \text { Nin } \\ \vdots & \end{array}$ |  <br>  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | ： |
| ：．．$: ~!$ |  |  | ：8888888888 <br>  <br>  |  |
|  |  |  |  | ． |
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|  |  |  |  <br>  | 동으응 $\stackrel{\infty}{1} \stackrel{\circ}{1}$ |
|  |  |  | ：88888웅ㅇㅇㅇㅜ <br>  | ¢88ス ¢\％ |
|  |  |  |  |  |
|  |  |  |  | ¿亠 $\vdots \vdots$ |
|  |  |  |  |  |
|  |  |  <br>  |  <br>  <br>  |  |
|  | $\begin{array}{ccc:c:c}\vdots & \vdots & \vdots & \vdots & \vdots \\ \vdots & \vdots & \vdots & \\ \vdots & \vdots & \vdots & & \\ \vdots & \vdots & \vdots & \vdots \\ & \vdots & \\ \end{array}$ |  |  | ．． |
|  <br>  |  | がぶット゚にな8 <br>  |  <br>  <br>  |  |
|  |  |  |  |  |

TABLE No. 4-(Continued.)


|  | 888 88 <br> 역융 888 <br>   | ¢8 |  |  | ¢ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （： 8 | ！8： | \：$\vdots \vdots \vdots \vdots$ | 亠： |  | $\begin{array}{c:c:c}\vdots \\ \vdots & \vdots \\ \vdots & \vdots \\ \vdots & \vdots \\ \vdots & \vdots \\ \vdots\end{array}$ |  |
| $\begin{aligned} & 888 \text { 尔 } \\ & \text { に88\% } \end{aligned}$ |  | ：： | ！！ | （发：88 | 8888 ®\％ |  |
| （10 |  | 88810 88\％ 8\％\％ | ：888 | ：88\＃88\＃ |  |  |
|  |  | （1ater | セ．： |  |  |  |
|  |  |  |  |  |  |  |
| ． |  |  | 5 | 4089888 | ¢8\％ | $\begin{aligned} & \text { Bisige } \\ & \text { FABOM } \end{aligned}$ |
| 888\％ 8859\％ | 888888 88\％418\％ | $\begin{aligned} & 8 \\ & \hline 88 \\ & 8 \\ & 8 \\ & 8 \end{aligned}$ | 8888 88 \％ํㅡㄱ |  |  |  |
|  |  | （\％ |  |  |  |  |
| （： |  |  |  |  | 8888 거석융 | （88：\％ |
|  |  |  |  | 80880 | $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ |  |
|  |  |  |  |  | （\％ |  |
| ¢： |  | （188 | ¿交： |  | $\begin{array}{c:c:c}\vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots & \vdots \\ \vdots\end{array}$ | $\vdots$ $\vdots$ <br>  $\vdots$ <br>  $\vdots$ <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |
|  |  <br>  |  | $\begin{array}{l::c} 7 & F \\ \text { F } & \text { on } \end{array}$ |  |  |  |
|  |  |  |  |  |  |  |

TABLE No. 4-(Continued.)


| Wyine county- <br> Fort Chiswell | 36425 | ............. | 36425 | 10520 | 4005 | 608 | 2133 | 1159 | 18425 | 18000 |  | 17000 |  | 13000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wytheville .............. | 11311 |  | 11311 | 750 | 3331 | 3331 | 3900 | 339 | 11651 |  | ......... | 8000 | ................ | 4500 |
| Evansham. | 71962 | 26000 | 97962 | 41313 | 5178 | 22545 | 833 | 2096 | 71965 |  | $317 \quad 50$ | 58200 | 5000 | 12500 |
| Black Lick. | 27581 |  | 27581 | 1150 | 5765 | 3987 | 3366 | 827 | 15095 | 12486 |  | 33000 |  | 45000 |
| Speedwell ... | 51604 |  | 51604 | 5082 | 2570 | 13301 | 5000 | 1596 | 27549 | 23301 |  | 62100 |  | 15000 |
| County... | 198888 | 26000 | 224883 | 58815 | 20849 | 43772 | 15232 | 6017 | 144685 | 53787 | 31750 | 150300 | 5000 | 90000 |
| Iork county- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bruton .. | 40375 |  | 40375 | 27850 | 6586 |  | 1600 | 1081 | 37117 | 3258 |  |  |  |  |
| Nelson... | 15608 |  | 15608 | 7979 |  | 3293 | 2000 | 398 | 13670 | 1938 | 5680 |  | 4187 | 4187 |
| Grafton . | 24995 |  | 24995 | 15265 |  | 2000 | 2000 | 578 | 19843 | 5152 |  |  |  | 1250 |
| Poquoson ............... | 19657 |  | 19657 | 2392 | 1908 | 5500 | 2200 | 360 | 12360 | 7297 |  |  |  | 1908 |
| County.......... | 100635 |  | 100635 | 53486 | 8494 | 10793 | 7800. | 2417 | 82990 | 17645 | 5680 |  | 4187 | 18595 |

Table No. 5.

| $\begin{aligned} & \text { COUNTIES } \\ & \text { AND } \\ & \text { CITIES. } \end{aligned}$ | Whole amount expended for public education. |  |  |  |  |  | Value of School Property. |  |  | Salary of County Superin-tendent. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \text { H } \\ & \text { 舁 } \end{aligned}$ |  |  |  |  |  |  |
| Accomac... | \$ | 608726 \$ | 450500 \$ | 48023 \$ |  | \$11,072 | \$ |  | 8000 | \$350 00 |  |  |
| Albemarle. |  | 830267 | 878769 | 349989 | 268449 | + ${ }_{23,274} 7$ | ${ }^{\$}$ | 10937 | 198800 | \$350 00 | $\begin{array}{r}\$ 250 \\ 350 \\ \hline 00\end{array}$ | \$ 114 |
| Alexandria city..... |  | 374079 | 341451 | 272920 | 2681 | 988450 |  | 82500 | 110000 | 25000 |  |  |
| Alexandria county. |  | 89714 | 115890 | 135982 |  | 34158 |  | 12500 | 12500 | 9000 |  | 92 |
| Alleghany ......... |  | 161723 |  | 33171 | 52650 | 2475 |  |  | 5410 | 18700 |  | 1.14 |
| Amelia...... |  | 411584 <br> 5081 | 97798 | 88545 | 17700 | 61562 |  |  | 37700 | 26500 |  | 92 |
| Appomattox |  | 508108 299595 |  | 663 <br> 27 <br> 29 | 203750 | 77816 |  |  | 13300 | 35000 |  | 108 |
| Augusta. |  | 934548 | 8022 7\% | 634939 | 624563 | 29,963 26 |  | 10 <br> 970 <br> 8 |  |  |  | 67 |
| Bath.. |  | 92847 |  | 56699 | 5000 | 154546 |  | 25000 | 70830 | 7200 |  | 13 |
| Bedford |  | 789216 | 915498 | 291616 | 173400 | 21,697 30 |  |  | 184953 | 35000 |  |  |
| Bland.. |  | 187450 | 185566 | 77654 | 1 | 450670 |  | 225000 | 250000 | 18720 | 20250 | 79 |
| Botetourt. |  | 447206 | 182985 | 224098 | 163260 | 10,175 49 |  |  | 74834 | 35000 | 15000 | 90 |
| Brunswick. |  | 451000 |  | 3455 |  | 45445 |  | 16800 | 60885 | 35000 |  | 55 |
| Buchanan. |  | 295657 |  |  | 11165 | 30682 |  |  |  | 21288 |  | 76 |
| Buckingham ......... |  | 455253 | 91657 | 40000 | 74500 | 661410 |  |  | 31377 | 35000 |  | 69 |
| Campbell ............. |  | 607125 <br> 5255 | 298113 | 107601 | 1275 | 10,141 1 |  | 47500 | 62500 | 35000 | 35000 | 94 |
| Carroll.. |  | 525500 450254 |  | $\begin{array}{r}143800 \\ 20781 \\ \hline\end{array}$ | 120 538 00 | 681300 |  | 10850 | 53947 | 35000 |  | 70 |
| Charles City |  | 163978 |  | 275 |  | 19150 |  | 64500 |  | 350 132 130 |  | 45 |
| Charlotte . |  | 619119 | ...... | 442921 | 32200 | 10,942 40 |  | 22754 | 314070 | 35000 |  | 105 |



| 8 | \％88 88 | \％88 | W02888 | ：88 | ：8\％゙ำ8 | \％8 | 808 |
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| 앙 | 促呙 | 읅문 |  | ！ |  | 는ㅇ은 | \％） |


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TABLE No. 5-(Continued.)



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Table No. 6.

| $\begin{aligned} & \text { COUNTIES } \\ & \text { AND } \\ & \text { CITIES. } \end{aligned}$ | SCHOOLS. |  |  | PUPILS. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number yet needed. |  |  |  | number studying. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { mo } \\ & \text { B } \\ & \text { B } \end{aligned}$ |  |  |  |  |  |
| Accomac | 36 | 13 | 1 | 2,249 | 10.36 | 2,240 | 1,793 | 1,347 | 1,190 | 290 | 370 | 27 | 2 |
| Albemarle............ | 92 | $\ldots$ |  | 3,124 | 12 | 3,021 | 2,870 | 2,134 | 1,876 | 705 | 860 | 210 | 111 |
| Alexandria city..... | 6 | .. | ... | 983 | 10 | 983 | 874 | 848 | 849 | 302 | 507 | 21 | 2 |
| Alexandria county, | 8 | $\ldots$ | .. | 463 | 12 | 459 | 372 | 251 | 251 | 94 | 167 | 15 |  |
| Alleghany ........... | 12 | 4 | 6 | 396 | 12.50 | 396 | 314 | 249 | 226 | 96 | 131 |  | 30 |
| Amelia ................ | 26 | 5 | 9 | 1,033 | 11 | 1,033 | 871 | 615 | 480 | 242 | 245 | 37 | 23 |
| Amherst. | 40 | 10 | 15 | 1,423 | 12 | 1,423 | 1,198 | 982 | 756 | 340 | 337 | 46 | 20 |
| Appomattox ......... | 21 | 8 |  | 983 | 11.50 | 983 | 730 | 519 | 383 | 197 | 243 | 14 | 62 |
| Augusta .............. | 117 | 8 | 6 | 5,046 | 12 | 4,992 | 4,303 | 3,311 | 3,011 | 973 | 1,148 | 96 | 106 |
| Bath .................. | 6 | 10 | 8 | 278 | 13 | 188 | 177 | 152 | 140 | 34 | 60 | 7 | 22 |
| Bedford ............... | 83 | , 13 | 13 | 4,170 | 11 | 3,854 | 3,254 | 2,247 | 1,979 | 890 | 982 | 153 | 15 |
| Bland .... | 29 |  |  | 1,235 | 11.87 | 1,098 | 842 | 562 | 381 | 242 | 201 | 19 | 187 |
| Botetourt. | 56 | 8 | 9 | 2,044 | 12.58 | 1,986 | 1,879 | 1,643 | 1,146 | 641 | 856 | 264 | 186 |
| Brunswick | 35 | 11 | 7 | 1,485 | 11 | 1,291 | 920 | 628 | 386 | 219 | 202 | 35 |  |
| Bucbanan ........... | 27 |  | 4 | 895 |  | 500 | 300 | 95 |  |  |  |  | 75 |
| Buckingham......... | 50 | 20 | 30 | 1,872 | 12 | 1,737 | 1,375 | 893 | 606 | 273 | 320 | 33 | 60 |
| Campbell............. | 50 | 9 | 8 | 2,133 | 11.5 | 1,945 | 1,737 | 1,297 | 1,073 | 422 | 579 | 45 | 22 |
| Caroline .............. | 41 | 8 | 8 | 1,822 | 11 | 1,530 | 1,313 | 953 | 721 | 263 | 426 | 56 | 100 |
| Carroll . | 49 | 5 | 3 | 2,485 | 11 | 2,125 | 1,642 | 748 | 428 | 196 | 68 | 14 | 452 |
| Charles City........ | 13 | 1 | 1 | 534 | 11 | 532 | 439 | 285 | 233 | 103 | 172 |  |  |
| Charlotte ............ | 35 | 7 | 12 | 1,295 | 11.21 | 1,295 | 1,050 | 687 | ${ }^{613}$ | 236 | 383 | 34 | 25 |
| Chesterfield ......... | 43 | 8 | 10 | 2,394 | 11.05 | 2,394 | 2,176 | 2,137 | 2,116 | 798 | 925 | 125 | 70 |


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TABLE No．6－（Continued．）

| COUNTIES <br> AND <br> CITIES． | SCHOOLS． |  |  | PUPILS． |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number opened. | Number yet needed． |  |  |  | NUMBER StUdying． |  |  |  |  |  |  |  |
|  |  | O | $\stackrel{n}{\sim}$ |  |  |  |  |  | ． |  | $\stackrel{5}{5}$ |  |  |
|  |  | $\begin{aligned} & 8_{0} 0 \\ & \text { on } \\ & 0 \\ & 0 \\ & 8 \\ & 8 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { 品 } \\ & \text { 号 } \\ & B \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \text { 品 } \\ & \text { 莈 } \end{aligned}$ | $\begin{aligned} & \text { 亗 } \\ & \text { 茿 } \\ & \text { H } \end{aligned}$ |  |  |  |
| Mecklenburg．．．．．．． | 42 | 11 | 16 | 2，115 | 10.66 | 1，728 | 1，462 | 894 | 687 | 318 | 408 | 43 | 45 |
| Middlesex ．．．．．．．．．．． | 16 | 2 | 5 | 891 | …．． | 800 | 749 | 539 | 441 | 201 | 279 | 19 | 20 |
| Montgomery ．．．．．．．．． | 51 | 4 | 1 | 2，429 | 11.30 | 2，429 | 1，847 | 1，204 | 1，108 | 458 | 429 | 58 | 49 |
| Nansemond ．．．．．．．．． | 41 | 5 | 4 | 1，306 | 10.54 | 1，281 | 1，017 | 730 | － 648 | 267 | 291 | 88 | 17 |
| Nelson．．．．．．．．．．．．．．．． | 45 | 6 | 11 | 1，620 | 11.81 | 1，578 | 1，243 | 846 | 554 | 260 | 236 | 47 | 19 |
| New Kent．．．．．．．．．．．． | 12 | $\ldots$ | 4 | 454 | 11. | 438 | 414 | 319 | 312 | 132 | 165 | 36 |  |
| Norfolk city．．．．．．．．．． | 6 | $\ldots$ |  | 1，559 | 10. | 1，481 | 1，305 | 1，134 | 1，237 | 668 | 954 | 169 | 299 |
| Norfolk county．．．．．． | 32 | 15 | 4 | 1，564 | 11. | 1，502 | 1，231 | －922 | － 868 | 563 | 572 | 148 | 82 |
| Northampton ．．．．．．．． | 15 | 2 | 2 | 613 | 13. | 544 | 469 | 293 | 304 | 82 | 160 | 15 | 8 |
| Northumberland．－ | 18 | 8 | 8 | 762 | 11.4 | 615 | 533 | 444 | 341 | 130 | 238 | 36 | 25 |
| Nottoway．．．．．．．．．．．． | 24 | 6 | 6 | 950 | 11.92 | 943 | 746 | 551 | 491 | 187 | 282 | 32 | 17 |
| Orange ．．．．．．．．．．．．．．．． | 34 | 1 | 2 | 1，366 | 11.86 | 1，297 | 1，160 | 786 | 572 | 264 | 334 | 50 | 42 |
| Page． | 34 | 3 | 6 | 1，724 | 11.76 | 1，504 | 1，398 | 1，124 | 759 | 214 | 247 | 23 | 62 |
| Patrick．．．． | 35 | 18 | 15 | 3，613 | 13. | 1，474 | ， 964 | 1，1240 | 288 | 126 | 103 | 19 | 62 |
| Petersburg city．．．．．． | 8 |  |  | 2，216 | 10. | 2，216 | 2，216 | 1，480 | 2，099 | 1，125 | 1，500 | 293 | 152 |
| Pittsylvania．．．．．．．．． | 66 | 25 | 8 | 3，685 | 11.29 | 3，494 | 2，750 | 1，983 | 1，380 | －1213 | －649 | 42 | 101 |
| Portsmouth．．．．．．．．．．． | 5 | $\ldots$ | 1 | 1，295 | 11.14 | 902 | 809 | 677 | 662 | 367 | 463 | 39 |  |
| Powhatan．． | 20 | 1 | 1 | 775 | 12. | 675 | 615 | 468 | 438 | 127 | 200 | 27 | 20 |
| Prince Edward．．．．．． | 35 | 5 | 3 | 1，296 | 11.47 | 1，191 | 1，010 | 785 | 634 | 365 | 367 | 100 | 87 |
| Prince George．．．．．．． | 22 | $\cdots$ | 5 | 825 | 10.09 | 784 | 614 | 424 | 374 | 146 | 217 | 49 | 48 |
| Princess Anne．．．．．．． | 13 | 12 | 5 | 672 | 12.50 | 672 | 521 | 378 | 355 | 148 | 217 |  | 110 |
| Prince William．．．．．．． | 28 | 6 | 4 | 1，198 | 11.26 | 1，088 | 885 | 630 | 530 | 149 | 246 | 48 | 39 |


Table No. 7.


TABLE No. 7-(Continued.)


TABLE No. 7-(Continued.)

| GRADED SCHOOLS. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LOCATION. | NAME OF PRINCIPAL. |  |  |  |  |  |  |  |  |  |
| Madison county...................... | ................................ |  |  |  |  |  |  |  |  |  |
| Mecklenburg county- |  |  |  |  |  |  |  |  |  |  |
| Flat Creek township............. | Octavia R. Moss................................ | c. |  | 2 | 79 | 47 | 59. | 6 | 63 |  |
| Clarksville township............. | James A. Scott .............. ............... | c. | 2 | 2 | 95 | 51 | 54. |  | 42 | ........... |
| Clarksville township.............. | Charles Flournoy............................... | w. | 4 | 4 | 100 | 70 | 70. | 5 | 170 | ........... |
| Middlesex county..................... Montgomery county........ | ................................................................ |  | ..... |  | . |  | ........ | ..... | - |  |
| Nansemond county.. ................... | ................ .................................. | .... | ... | .... | ……... | .......... |  | ...... | .......... |  |
| Nelson county............................ |  |  |  |  |  |  |  |  |  |  |
| New Kent county ................... | .. |  | ..... |  |  |  |  |  |  |  |
| Norfolk city.......................... | . .......................... ............... |  |  |  |  |  |  |  |  |  |
| Norfolk county- . |  |  |  |  |  |  |  |  |  |  |
| Churchland district.. | H. W. Reinhart............. ..... ............. | w. | 2 | 2 | 59 | 42 | 71. | 9 | 254 | ........... |
| Deep Creek district............... | W. T. Carney.................................... | w. | 2 | 2 | 57 | 41 | 73. | 5 | 169 | .......... |
| Deep Creek district..................... | William Brydson. | c. | 2 | 2 | 157 | 68 | 43. | 5 | 47 | ............ |
| Northampton county................. |  |  |  |  |  |  |  |  |  | ........... |


TABLE No. 7-(Continued.)


Table No. 8.















TABLE No．8－（Continued．）

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TABLE No. 9-(Continued.)


COUNTY FUND FOR 1872－73．

| COUNTIES <br> AND CITIES． | Amt．asked for by County School board． |  |  |  | amount Levird by board of Suprrifiors． |  |  |  |  |  | ¢ ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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|  |  |  |  | ${ }_{\text {\％}}$ |  |  |  |  |  |  | $\stackrel{5}{5}$ |
|  |  |  |  | تِّهِ |  |  |  |  |  |  | 吕吕吕 |
|  |  |  |  | 馬 |  |  |  |  |  |  | ¢00 |
| Accomack | 1 | \＄300 00 | \＄ 15000 | \＄ | 1 | \＄ 30000 | \＄ 15000 | \＄．．．．．．．．． | \＄．．．．．．．．． | \＄ 30000 | \＄ 15000 |
| Albemarle | 71／2 | 753912 | 35000 | ．．．．．．．．． | $71 / 8$ | 753912 | 35000 | ．．． | ．．．．．．．．． | 753912 | 35000 |
| Alexandria city．．．．．．．．．．．．．．．．．．．．．． | 13.6 | 660000 | ．．．．．．．．． |  | ${ }^{13.6}$ | 660000 | ．．． |  |  | 660000 | ．．．．．．．．． |
| Alexandria county．．．．．．．．．．．．．．．．． | $2{ }^{1} / 2$ | 21976 | ．．．．．．．．． | 100 | ${ }_{3}^{21 / 2}$ | 21976 | ．．． | 100 | 10000 | 31976 | ．．．．．．．．． |
| Alleghany ．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $\stackrel{5}{71 / 2}$ | 50060 |  |  | 3 | －30000 |  | 100 | 30000 | 60000 | ．．．．．．．．． |
| Amelia ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 71／2 | 180556 | 12500 | $\ldots$ | 5 | 120370 | 12500 | 100 | 100000 | 220370 |  |
| Apporattox． | 7\％ | 103838 | ．．．．．．．．．．． | ．．． | 77 | 103838 | ．．．．．．．．．．． | ．．．．．．．．．．． | ．．．．．．．．． | 103838 | ．．．．．．．．． |
| Augusta ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $71 / 2$ | 885363 | 35000 | ．．．．．．．．．． | 5 | 590242 | 35000 | 50 | 80000 | 670242 | 35000 |
| Bath ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 2\％ | 29294 |  | ．．．．．． | 213 | 29294 |  |  |  | 29294 |  |
| Bedford ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $71 / 2$ | 381936 | 35000 |  | $71 / 2$ | 381936 | 35000 | ．．． | ．．．．．．．．． | 381936 | 35000 |
| Bland．．．．．．． | 15 | 100000 | 20000 | 100 | 11／2 | 12000 |  | ．．． | ．．．．．．．．． | 12000 |  |
| Botetourt． | $71 / 2$ | 255000 | 25000 |  | $71 / 2$ | 255000 | 25000 |  | $1800 .$. | 255000 | 25000 |
| Brunswick ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  | 180 500 500 | 100 | 4 | －10\％ 00 |  | 100 | 180000 | 180000 8000 |  |
| Buchanan．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 73／8 | 15000 1600 | 50 100 100 | 100 | 4 | 8000 85333 | 60 100 00 |  |  | 8000 85333 | 50 10000 |
| Campbell ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $71 / 2$ | 206342 | 15000 | 100 | $71 / 2$ | 206342 | 16000 | 100 | 100000 | 3063 42 | ＊ |
| Caroline ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 4＊＊ | 160000 |  | 75 | 3 | 100000 | ．．．．．．．． | 75 | 120000 | 220000 | ．．．．． |
| Carroll ． | 713 | 51000 | 5000 |  | 1 | 7500 | ．．．．．．．．． |  |  | 7500 |  |
| Charlen City．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | ${ }_{5}^{21 / 3}$ | 20000 120000 | 50 350 350 | 75 75 | ${ }_{5}$ | 120000 | 35000 | 75 75 | 50000 150000 | 50000 370000 | 5000 36000 |
| Obesterfield ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $71 / 3$ | 280000 | 35000 |  | 15 | 560000 | 35000 | 7 |  | 560000 | 35000 |
| Clarke | 713 | 250000 | 15000 | 100 | 71／3 | 250000 | 15000 | ． | ． | 250000 | ＊ |
| Oraig．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 21 | ${ }^{200} 000$ |  |  | ${ }^{2 \%}$ | 20000 | ．．．．．．．．． |  | ．．．．．．．．． | 20000 |  |
| Onmperer．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 73 | 625000 <br> 12384 <br> 184 |  | 60 | ${ }_{7}{ }^{1} / 3$ | 92500 | $\pm$ | 50 | 90000 | 182500 |  |
| Empidic． | 713 | 120000 | 15000 | －60 | 73 | 120000 | $1{ }_{100}^{600} 0$ | 60 100 | 120000 | 240000 | 15000 |
| mambeth Oity． | $7 / 3$ | 75000 | 10000 | 100 | 7\％ | 76000 | 10000 | 100 | 600 00 | 125000 | 10000 |











TABLE No. 10-(Continued.)

| $\begin{aligned} & \text { COUNTIES } \\ & \text { AND } \\ & \text { CITIES. } \end{aligned}$ | Amt. aseed for by County school board. |  |  |  | Amount letird by Board of Suprrvisors. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Portsmouth | 20 | \$6060 00 | \$ 75000 | \$ ......... | 20 | \$6000 00 | \$ 40000 | \$ ......... | \$ ......... | \$6000 00 | \$ 40000 |
| Powhatan ..... | 15 | 200000 | 20500 | 50 | 15 | 200000 | 20500 |  | 50000 | 250000 | 20500 |
| Prince Edward Prince George | ${ }_{5} 11 / 2$ | $\begin{array}{r}185000 \\ 784 \\ \hline 8\end{array}$ | 00 | 50 | $71 / 2$ | 185000 78443 | 22500 | 60 | 100000 | 2850 784 78 |  |
| Princess Anne... | 15 | 300000 |  | 100 | 15 | 30000 | 20000 | 100 | 180000 | 480000 |  |
| Prince William . | $71 / 3$ | 240000 |  | 100 | $71 / 2$ | 240000 |  | 100 | 70000 | 310000 |  |
| Pulaski. | 71 | 150000 | 20000 | ... | $71 / 2$ | 150000 | 20000 | ...... | ........ | 150000 | 20000 |
| Rappahannock ... | $23 /$ | ${ }_{625} 00$ |  | .... |  | ......... | ......... |  | ......... | +75000 | .... |
| Richmond city........................ |  | 43,50000 1400 | ......... | .7.7 |  |  | $\ldots .$. |  |  | +73,000 1100 |  |
| Richmond county .................................... | $71 / 2$ | 140000 270000 | * | 75 | 51/2 | 60000 270000 | ...... | 75 75 | $\begin{array}{r}500 \\ 1150 \\ \hline 00\end{array}$ | 110000 385000 | ........ |
| Rock bridge............ ........... | $71 / 2$ | 435000 | 15000 | 100 |  | 435000 | 15000 | 75 | 150000 | 585000 | 15000 |
| Rockingham.......................... | 11 | 880000 | 35000 | 50 | 10 | 806000 | 35000 | $\ldots$ | . | 800000 | 25000 |
| Russell | $71 / 2$ | 143632 | 15000 | ......... |  | 19150 | 5000 | ... | ......... | 19160 | 5000 |
| Scott ....... | ${ }^{5}$ | 88000 |  | ......... | $21 / 3$ | $\begin{array}{r}14000 \\ 3630 \\ \hline 96\end{array}$ |  |  |  | 44000 |  |
| Shenandoah Smyth ...... | $71 / 2$ | 363096 | 10000 250 |  |  |  |  | 60 |  | 475500 | 10000 |
| Smyth ......... | 71/2 | 190769 | 250 100 00 | 100 50 | 61/4 | 167305 | 12500 10000 | 50 | ${ }^{500} 000$ | 217305 | 12500 |
| Southampton.. | 5 | 90000 |  | 100 100 | 1-20 | 5000 | 10000 | 60 100 | 120000 1000 | 120000 | 10000 |
| Spotsylvania | ${ }^{51 / 2}$ | 103500 | 12000 | 100 |  |  | ........ | 100 | ${ }_{650} 100$ | 1050 650 00 |  |
| Burry . | 7* | 83787 | 12500 | 50 | 7\% | 83787 | 12500 | 50 | 47950 | 131737 | 12000 |
| 8 susex | 7\% | 89800 | 15000 | 100 | 7/2 | 89800 |  | 100 | 140000 | 229800 |  |
| Tazewell. | 7** | 166084 | 15000 | ........ | 71/2 | 166084 | 15000 |  | $\dagger 99450$ | 280534 | 15000 |
| Warren | 7130 | 152808 |  |  | 73/2 | 152808 |  |  |  | 152808 |  |
| Warwick ............................ | 7\% | 32500 | 5000 | 100 | 73/2 | 32500 | 5000 | 100 | 20000 | 52500 | 5000 |
| Washington .......................... | 73/2 | 300000 | 25000 | 50 | 718 | 300000 | 25000 | 50 | 175000 | 475000 | 25000 |
| Wise ...................................... | ${ }_{7}^{15}$ | 210000 |  |  | 5 | 70000 |  | ... |  | 70000 |  |
| Wythe | 7\% ${ }^{2}$ | 242500 | 35000 | .......... | 7/12 | 242500 |  | . | . | 242500 | 300 300 |
| Yort .................................. | 15 | 100000 | 11063 | ...... | 15 | 100000 | 11063 | ........... | ........ | 100000 | 11063 |

## STATISTICS

OF
Private and Incorporated Schools.
PRIMARY AND HIGH SCHOOLS.


| Alleghany countyTwo primary schools.......... Amelia county- |  | Matoax | W. | P. | P. |  |  | 2 | - | M. \& F. M. | 80 22 |  |  |  | 1200 | ...... | June 30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Five primary schools |  |  | W. | P. | P. |  |  | 4 | 1 | M. \& F | 92 | 62/3 | 287 | . |  | ...... | ............ |
| One family school. |  |  |  |  |  | . |  |  |  |  | 8 |  |  | ...... |  |  |  |
| One colored school............ |  |  | C. | P. | P. | $\cdots$ |  | 1 | ... | M.\& F. | 30 | 6 | 50 | ...... |  | . |  |
| Amherst county- |  |  | W. | P. | P. |  |  | 4 | 2 | M. \& F. | 79 | 6 | 170 |  |  | .. |  |
| $\mathrm{N}^{\text {Fixmily schools }}$.................. |  |  |  |  |  |  |  |  |  |  | 30 |  |  |  |  |  |  |
| Appomattox county |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Union Academy | C. H. Chilto | Spout Sprin | W. | H. | In. | 1860 |  | 1 |  |  | 25 | $\stackrel{4}{4}$ | 00 |  |  |  |  |
| Midway..... | Miss Ida W. Jon | Tower Hill. | W | H. |  | 1871 |  |  | 1 | M. \& F | 18 | 10 | ...... | ...... |  |  |  |
| One primary school | Miss L. H | Walker | W. | P . | P. | 1872 |  |  | 1 | M. ${ }^{\text {d }}$ | 12 | 2 | 150 |  |  |  |  |
|  |  |  | C. | P . |  |  |  | 1 |  | M.\&F. | 33 | 3 | 50 |  |  |  | Jan. 31 |
| Augusta county- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Churchville Academy........ | W. F. Brett | Churchvill | W. | H. | P. | 1871 |  | 2 |  | M. | 18 | 9 | 500 |  | 1666 |  | June 18 |
| Deerfield High School ........ | Wickliffe Abral | Deerfield. | W. | H. | P . | 1871 |  | 1 |  | M. | 9 | 10 | 00 | ..... | 2100 |  |  |
| Staunton Bap. F. Institute.. | John Hart. | Staunton | W. | H. | P. | 1871 | Bap't. | 6 | 2 | F. | 43 | 91/2 | 5 | ...... | 2100 |  |  |
|  | C. E. Young |  | W. | $\mathrm{H} \& \mathrm{P}$ | P. |  |  | 1 |  | M. | 33 | 9 | 00 |  |  | ..... |  |
| Augusta Female Seminary.. | Miss M. J. Baldwin |  | W. | $\mathrm{H}_{4} \mathrm{P}$ | In. | 1861 |  | 10 | 13 | F. | 183 | 9 | 650 |  | 2000 | ..... |  |
| Firginia Female Institute... | Rev. R. H. Phillips | " | W. | H\&P | In. | 1844 |  | 9 | 8 | $F$. | 137 | 9 | 650 |  | 2000 |  |  |
| Wesleyan Female Institute. | Rev. Wm. A. Harı | " | W. | $\mathrm{H} \pm \mathrm{P}$ | Iu. | ...... | Metho | 9 | 10 | F. | 128 | 9 | 600 |  | 1800 |  |  |
| Staunton Female Seminary. | Rev. J. I. Miller | " | W. | $\mathrm{H} \& \mathrm{P}$ | In. | ...... | Lut'n. | 5 | 6 | F. | 32 | 91/2 | 525 |  | 1700 |  |  |
| Twelve primary schools...... |  | " ...................... | W. | P. |  |  |  | 7 | 7 | M. \& F | 209 | 31/6 | 175 |  |  |  |  |
| Family schools ................. |  |  |  |  |  | .... |  | ...... |  | M. \& F | 48 |  |  |  |  |  |  |
| One colored school |  |  | U. | P. | P. |  |  | ..... | 1 | M. \& F. | 15 | 2 | 150 | ...... |  | .... |  |
| Germantown High School... | Miszes Dangerfield ........... | Bath Courth | W. | H. | P. | 1869 | Epis'l |  | 3 | F. | 20 | 10 | 200 |  | 1200 | ...... |  |
|  | W. O. S. Jordon................ | Millboro' Sp: ings........... | W. | H. | P. |  |  | 1 |  | M. \& F. | 25 | 5 | 150 | ...... | 1500 | ...... |  |
| Eight primary schools........ |  |  | W. | P. | ..... | ..... |  | 4 | 4 | M.\& F. | 117 | 5 | 156 |  |  |  |  |
| Family schools. Bedford county- |  |  | W. |  |  | ..... |  |  | ...... |  |  | ……. |  |  |  |  |  |
|  | Rev |  | W. | H. | P. |  |  | 2 |  | M. | 27 | 91/2 | 400 |  |  |  |  |
| Bellevue High School........ | Jas. T. Holcomb | B | W. | H. | P . | 1866 |  | 4 |  | M. | 50 | 9 | 1400 |  | 2775 | 0 |  |
| Eight primary schools....... |  |  | W. | P. | P. |  |  | 5 | 3 | M.\& F. | 185 | 6\% | 150 |  |  | ..... |  |
| Family schools. <br> Bland county- |  |  |  |  |  |  |  |  |  |  | 15 |  |  |  |  | ...... |  |
| Three primary schools....... |  |  | W. | P. | P. |  |  | 3 | 1 | M. \& F . | 93 | $31 / 3$ | 133 |  |  |  |  |
| Eamily schools $\qquad$ Botetourt county - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No schools reported........... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brunswick county- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rock Spring Academy ....... | D. L. Poyner.................... | Lawrenceville | W. | H. | P. | 1854 |  | 1 |  | M. | 18 | 10 | 500 |  | 1500 |  |  |
| One primary school............ |  |  | W. | P. | P . |  |  | 1 | ... | M.\& F. | 11 | 5 | 200 | ...... |  |  |  |
| Three family schools......... |  |  | W. |  | P. | .... |  |  |  |  |  |  |  |  |  | $\cdots$ |  |

PRIMARY AND HIGH SCHOOLS-(Continued.)


PRIMARY AND HIGH SCHOOLS-(Continued.)


PRIMARY AND HIGH SCHOOLS-(Continued.)


HIGH AND PRIMARY SCHOOLS-(Continued.)


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PRIMARY AND HIGH SCHOOLS－（Continued．）

| Name of County or City， and School． | Name of Teacher，Prin－ cipal，or President． | Post－Office． |  | $$ |  |  |  | No． stru 宝 | f in－ ctors | Pupi | Is． $\begin{aligned} & \text { 世 } \\ & \text { o } \\ & 8 \end{aligned}$ |  |  |  |  | No. vols. in library. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roanoke（continued） Hollins Institute．．．．．．．．．．．．． | Prof．Chas．L．Cocke．． | Botet | W． | H． | In． | 1842 | Bapt＇t | 5 | 5 | F． | 75 | 9 | \＄6 50 |  | 2000 |  | June |
| One primary school ．．．．．．．．．．．． | Pror．Chas．L．Cocke． | B | W． | P． | P ． | 1865 |  |  | 1 | M．\＆F． | 11 | 10 | 300 |  | 1000 |  | June |
| Family schools．．．．．．．．．．．．．．．．． |  |  | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． |  | ．．．．．． | ．．．．．． | ．．．．．．．．． | 19 | ．．．．．．．．． | ．．．．．．．． | ．．．．．． | ．．．．．．．． | ．．．．． | ．．．．．．．．．．．． |
| Rockbridge county－ Ann Smith Academy....... | Rev．J．W．Pratt ．．．．．．．．．．．．．．． | Lsxington ．．．．．．．．．．．．．．．．．．．．． | W． | H． | In． |  | Pres． | 2 | 3 | F． | 36 | 9 | 900 | ．．．．．． | 1800 | ．．．．．． | June 22 |
| Classical School．．．．．．．．．．．．．．．．．． | Rev．J．W．Pratt ．．．．．．．．．．．．．．．．． | Lsxin | $W$ ． | H． | P ． | …… |  | 1 | ．．．．． | M． | 21 | 10 | 520 | ．．．．．． |  | ．．．．．． | June 27 |
| Fancy Hill Academy ．．．．．．．．． | R．J．R．Guy．．．．．．．．．．．．．．．．．．．．． |  | W． | H． | P ． | 1865 |  | 1 | $\cdots$ | M． |  | 10 | 500 | $\ldots .$. | 1750 |  | June 21 |
| Bellevue Seminary．．．．．．．．．．．． | Miss H．Kirkland ．．．．．．．．．．．．．． | Brownsburg ．．．．．．．．．．．．．．．．．． | W． | $\stackrel{\mathrm{H}}{\mathrm{P}}$ ． | P ． | － |  | 1． | 1 | $\mathrm{M} \& \mathrm{~F}$ ． | 10 | 9 | 500 | ．．．．．． |  | ．．．．．． | May 3 |
| Four primary schools．．．．．．．．． |  |  | W． | P． | ．． | ．．．．．． |  | 1 | 3 | M．$\&$ F． | 61 | 93 | 325 | ．．．．．．． |  | ．．．．．． | ． |
| Family schools $\qquad$ Rockingham county－ | － |  | ． | $\cdots$ | ．．．．．． | ． | ．．．．．．．．． | …＂ |  | $\cdots \cdots$ | 20 | …… |  | ．． | ．．．．．．．． | － | ． |
| Fourteen primary schools．．． |  |  | W． | P． | － | ． |  | 10 | 4 | M．$\&$ F． | 239 | 3 | 156 | ．．． | ．．．．．．．． | ．．．．．． | ．．．．．．．．．．．． |
| Family schools．．．．．．．．．．．．．．．．．．． <br> Russell county－ | ．．．．．．．．．．．． |  | W． | P． | ．．．．．． | ．$\cdot$ ．．．． | ．．．．．．．．． | － | ．．．．． |  | 28 | ． 5 |  | ．．． | ．．．．．．．．． | ＊．．．． | ．．．．．．．．．．．． |
| Three primary schools．．．．．．． <br> Scott county－ | $\cdots$ | $\cdots$ | W． | P． | ．．．．．． | ． |  | 3 | 1 | M．$\&$ F． | 121 | 5 | $\begin{array}{ll}1 & 27 \\ 1 & 18\end{array}$ | ．．．．．． | ． | ．．． | ．．．．．．．．．．．． |
| Ten primary schools ．．．．．．．．． |  |  | W． | P． | ． |  |  | 6 | 4 | M．${ }^{\text {F }}$ ． | 235 | 418 | 118 | $\ldots$ | ．．．．．．．． | ．．．．．． |  |
| Shenandoah county－ |  |  |  |  |  | 1868 |  |  | 3 | F． |  |  |  |  | 1500 |  |  |
| Female Seminary．．．．．．．．．．．．．．． | Mrs．M．F．Harrjon．．．．．．．．．． | New Market．．．．．．．．．．．．．．．．．． | W． | H. | P． | 1868 |  | 3 | 3 3 | M．$\&$ F． | 34 131 | $21 / 2$ | 154 | ．．． | 1500 | ．．． | June 15 |
| Six primary schools．．．．．．．．．．．． Smyth connty－ | ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | W． | P． | ．．．．． | ．．．．．． |  | 3 | 3 | M．\＆F． | 131 | 28 | 154 3 | 20 |  | ．．．．．． | June 21 |
| Liberty High School．．．．．．．．． | D．C．Miller | Seven Mile Ford．．．．．．．．．．．．． | W． | H． | P． | 1865 |  | 1 | 1 | M．\＆F． | 45 |  | 333 1 | ． 20 | 1000 | ．．．．．． | June 21 |
| Four primary schools．．．．．．．．． Southampton county－ | ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | － | W． | P． | ．． | ．．．．．． |  | 3 | 1 | M．$\&$ F． | 113 | 4 | 175 | ． | ．．．．．．．． | － | ． |
| Five primary schools．．．．．．．．． |  |  | W． | P． | ＊．．．． | ．．．．．． |  | 1 | 4 | M，\＆F． | 76 | 7 | 230 | ． |  | ．．．．＊＊ | ．．．．．．．．．．． |
| Family schools $\qquad$ Spotsylvania county－ |  |  | $\cdots$ | H． | ．．．．．． | 1 |  | $\ldots$ | ．．．．．． | M | 9 | 91 | 750 |  |  | － | July 28 |
| Fred＇burg Male Academy．．． | Buckner and Caruthers．．．． <br> Miss L．G．Caruthers | Fredericksburg ．．．．．．．．．．．．．．． | W． | H. H. | P ． | 1869 1869 |  | 2 | 2 | M． | 32 22 | $91 / 2$ $91 / 2$ | $\begin{array}{ll}7 & 50 \\ 3 & 25\end{array}$ | ． 15 | ．．．．．．．．．．． | ． | $\begin{aligned} & \text { July } 28 \\ & \text { July } 28 \end{aligned}$ |
| Eight primary schools．．．．．．．．． | Miss L．Q．Caruthers ．．．．．．．．．． |  | W． | P． |  |  |  | $\cdots$ | 10 | M．\＆F． | 187 | $91 / 2$ | 200 | ．．．．．．． |  |  |  |
| Family schools |  |  |  |  |  | ．．．．．．． | ．．．．．．．．． |  | ．．． |  | 38 |  |  | ．．． | ．．．．．．．． | － | ．．．．．．．．．．．．． |
| Two colored schools．． |  |  | C． | P． | P． |  |  |  | 2 |  | 27 | 10 | 100 |  |  |  |  |



| COLLEGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| NAME． | LOCATION． |  | PRESIDENT． |  | 塱 |  |  | 筫 |  | No．of $\mathbf{8}$ | tudents m | 宮 | $\begin{aligned} & \text { 몀 } \\ & \text { O} \end{aligned}$ | 昜 | $\begin{aligned} & \dot{\$} \\ & \text { 合 } \\ & \dot{0} \end{aligned}$ |
|  |  |  |  |  |  |  | $\begin{aligned} & \text { 4 } \\ & \text { 啇 } \\ & \text { 品 } \end{aligned}$ | $\begin{aligned} & \text { 品 } \\ & \text { 品 } \\ & \frac{1}{\nabla} \end{aligned}$ |  |  | 号 |  | $\begin{aligned} & \text { 若 } \\ & \stackrel{y}{\circ} \\ & \text { o. } \\ & \text { 品 } \end{aligned}$ |
| University of Virginia． | Charlottesville．．．．．．．．．．．．． |  |  |  | C．S．Venable，L．L．D General G．W．C．Lee．$\qquad$ |  | $\begin{aligned} & 1825 \\ & 1782 \end{aligned}$ | ．．． |  | 19 | 365 | 165 | 200 | \＄75 00 | \＄1500 | 35，000 | Jane |
| Washington and Lee University |  |  | 312 | 81 |  |  | 173 |  |  | 10000 | $\begin{array}{ll}15 & 00 \\ 15 & 00\end{array}$ | 1，000 | June 4 |
| Virginia Military Institute．．．．．．． | Lexington ．．．．．．．．． |  |  | General F．H．Smith．．．．．．．．．．．．．． |  | 1782 |  | Methodi．．．．．．．．．．．． |  |  |  |  |  | 28 | 139 |
| Randolph Macon College．．．．．．．．． | Ashland ．．．．．．．．．．．．．．．．．． |  | 1839 |  |  | 9 | 167 |  |  | 118 | 49 | $\begin{array}{ll} 75 & 00 \\ 60 & 00 \end{array}$ | 1300 | 15，000 | ${ }_{\text {June }}$ |
| Emory and Henry College．．．．．．．． | Washington county．．．．．． |  | Rev．E．E．Wiley，D．D．．．．．．．．．．． |  | 1838 |  |  | 5 | 183 | 36 | 147 |  | 1300 | 4，850 | －June |
| Roanoke College．．．．．．．．．．．．．．．．．．．．． | Salem．．．．． | ．．．．．．．．．．．．．．．．． |  |  | $\begin{aligned} & 1853 \\ & 1844 \end{aligned}$ | Methodist．．．．．．．．． |  | $\begin{aligned} & 11 \\ & 11 \end{aligned}$ | 140 | 108 | 34 | $\begin{array}{ll} 60 & 00 \\ 50 & 00 \end{array}$ | 140088000 |  | J |
| Richmond College．．．．．．．．．．．．．．．．．． | Salem．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | Rev．D．F．Bittle，D．D．．．．．．．．．．．．．B．Puryear，A．M．．．．．．．．．．．．．． |  |  | Baptist．．．．．．．．．．．．． |  |  | 158 | 150 | ${ }_{2}^{8}$ | $\begin{aligned} & 5000 \\ & 70 \\ & \hline \end{aligned}$ | 1000 | ．．．．．．．． | ．July 1 |
| Hampden Sydney College．．．．．．．．．． | Prince Edward countyWilliamsburg |  | Rev．J．M．P．Atkinson，D．D． |  | $\begin{aligned} & 1776 \\ & 1693 \end{aligned}$ | Presbyterian．．．． <br> Episcopal |  | $11$ | $\begin{aligned} & 77 \\ & 76 \end{aligned}$ | 6472 |  | 5000 | 1500 | 3，500 | June ${ }^{\text {July }} 4$ |
| William and Mary College．．．．．．．． |  |  | Rev．M．O＇Keefe．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  | 6 |  |  | 4 | 5000 | 1800 |  |  |
| St．John＇s College＊．．．．．．．．．．．．．．．．． | Norfolk <br> Theological depart $\qquad$ |  |  |  | 1869 | Roman Catholic |  | 9 | 35 | ．．．．． |  |  |  |  |  |
| ＊St．John＇s College has a |  |  | ment attached． |  | 124 1813 921 857  |  |  |  |  |  |  |  |  |  |  |
| TECHNICAL SCHOOLS． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NAME． |  | LOCATION． |  | PRESIDENT． |  |  | 品 |  |  |  |  | 或家 | Time of ending <br> Session． |  |  |
| Union Theological Seminary．．．．．．．．．．．．．．．．．．．． |  | Prince Edward co． |  | Rev．R．L．Dabney，D．D． | 1824 |  |  | 451113 | $\begin{array}{r} 62 \\ 43 \\ 125 \\ 39 \end{array}$ | Free $\$ 1500$ |  | $\begin{aligned} & 7,500 \\ & 9,000 \\ & 1,500 \\ & 1,200 \end{aligned}$ | May 10th． <br> Last Thursday in June |  |  |
| Protestant Episcopal Theological | Sem＇ary | Fairfax coun | ty．．．．． | Rev．J．Johns，D．D．，L．L |  | 823 | Episcopal ．．．． |  |  | Free | 2000 |  |  |  |  |  |  |
| Virginia Asylum for Deuf，Dumb a | nd Blind | Staunton ．．．．． | ．．．．．．．． | Charles D．McCoy．．．．．．．．． |  |  | ．．．．．．．．．．．．．．．．． |  |  | ．．．．．． |  |  | March and September． |  |  |
| Virginia Medical College．．．．．．．．．．．．． | ．．．．．．．．． | Richmond，V | a．．．．．． | J．B．McCaw，M．D．．．．．．．．．． | ． 1851 |  |  |  |  | $\cdots$ |  |  |  |  |  |  |  |
| Polytechnic School．．．．．．．． | ．．．．．．．$\}$ | New Mar Shenandoah | ket， | B．H．Benton．．．．．．．．．．．．．．． | ... 1870 <br> ... 1866 |  |  | 8 | 7175 | \＄5000 |  | ．．．．．．．．． | June 1st． |  |  |
| Commercial College |  | Richmond ．．．． |  | Dr．A．L．Mayer．．．．．．．．．．．．． |  |  | $\cdots \cdot$ | 5 |  | 4000 | 12 ．．．．．．． |  | June 30th． |  |  |
| Telegraph School．．． |  | Richmond |  | Paynter \＆McGovern．．． | ... 1871 <br> 1867  |  |  | 2 | 2540 | 5000 |  |  | June 30th． |  |  |
| White Normal School． |  | Richmond |  | A．Washburne．．．．．．．．．．．． |  |  |  | 3 |  | Free |  | $\begin{aligned} & 100 \\ & 500 \end{aligned}$ |  |  |  |  |  |
| Colored Normal School |  | Richmond | ．．．．．． | Rev．R．M．Manly．．．．．．．． | .. 1867 <br> . 1868 |  |  | 5 | 110 | $\begin{aligned} & \text { Free } \\ & \text {........ } \end{aligned}$ | 800 |  | June 30th |  |  |
| Hampton Institute．．． | ．．．．．．．．．．． | Hampton．．．．． |  | General S．C．Armstrong． |  |  |  | 10 |  |  |  | $\begin{array}{r} 1,200 \\ 50 \end{array}$ | June 12th． |  |  |
| Colver＇s Institute．．．．．．．．．．．．．．．．．．．．．． | ．．．．．．．．．．． | Richmond ．．．． | ．．．．．．．． | Rev．C．H．Corey．．．．．．．．．．．． |  | $\begin{aligned} & 1868 \\ & 1868 \end{aligned}$ | Baptist．．．．．．．．． | 4 | 7060 |  |  |  | ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |
| Old Dominion Business College．．．． | ．．．．．．．．．．． | Richmond ．．．． | ．．．．．．．． | Mr．Nichols．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  | 4000 | …… | ．．．．．．．．． |  |  |  |  |  |
| ＊Report of number volumes in | Library incomplete． |  |  |  |  |  |  | 68 | 858 | －21，050 |  |  |  |  |  |

## SUMMARIES FOR THE STATE.

## SCHOOL POPULATION-(CENSUS 1870.)


Number of public schools:*
White. ..... 2,788
Colored ..... 907
Number of graded schools.3,695
Average length of session (in months). ..... 5.72
Number of schools yet needed (average 20 pupils) ..... 680
" ". ( " 15 " ) ..... 562Number of pupils enrolled:
White. ..... 119,641
Cblored ..... 46,736
" " in average daily attendance:
White ..... 69,116
Colored ..... 26,372
Per centage of school population enrolled :
White. ..... 48.4
Colored ..... 40.5
" " in average attendance :
White ..... 27.8
Colored ..... 16.1
"of those enrolled in average attendance:
White. ..... 57.8
Colored ..... 56.4 ..... 57.4
Cost of tuition per mopth per papil enrolled
Cost of tuition per mopth per papil enrolled
" " in average attendance. ..... $\$ 1.22$
Teachers.
Number of white male teachers ..... 2,346
" " female teachers. ..... 1,147
" colored male teachers ..... 224
" ". female teachers. ..... 136
Average mónthly salary:
Males. ..... $\$ 3058$
Females ..... 2825 ..... $\$ 2981$
County Superintendents.
Inmber of county and city superintendents ..... 91
Average number of visits made to schools ..... 78
" " teachers examined. ..... 48
". " official letters written. ..... 245
" " miles travelled on official business. ..... 828
" " days employed. ..... 138
" amount of incidental expenses* ..... $\$ 9251$
" " salary from State ..... 31095
" " salary from State, less incidentals ..... 21844
" . " county ..... 18680
" . " State and county. ..... 49775
-• State and county, less incidentals. ..... 41524
School Houses.
Namber of log ..... 2,036
" frame ..... 1,357
" brick ..... 142
" stone ..... 24
Whole number used. ..... 3,559
Namber owned by districts. ..... 504
Value of school property owned by districts. ..... $\$ 387,67200$
PRIVATE SCHOOLS.
Number of Primary Schools:
White ..... 610
Colored ..... 37
Number of High Schools ..... 647
" Colleges181
-• Technical Schools ..... 1210
Total namber of private schools ..... 850

[^4]

## FINANCIAL SUMMARY.

Total amount of funds-applicable to current expenses-received by the second auditor from taxes and interest. ..... \$346,593 62
EXPENSES (INCLUDING UNPAID BALANCES.)
To State Funds.
For pay of teachers and treasurers ..... 387,815 22
For pay of county superintendents ..... 28,296 88
For pay of clerks in office of Superintendent Public In- straction ..... 2,200 00
For travelling expenses of Superintendent Public Instruc- tion ..... 17509

- For printing ..... 63000
For postage ..... 33120
For Educational Journal. ..... 43010
For stationery and books ..... 30194
For miscellaneous expenses ..... 42200
For salary of Superintendent Public Instruction, paid out of State treasury
Total. ..... \$422,602 43
To County Funds.
For pay of teachers and treasurers ..... 202,865 48
For pay of county superintendents ..... 16,998 15
Peabody fund and private donations ..... 52,384 98
$\$ 272,24861$
To District Funds.
For real estate, rent, building and repairs ..... 155,504 09
For furniture and other apparatus ..... 22,905 42
For text books for indigent children, and other expenses.. ..... 46,533 41
For pay of clerks of district boards ..... 19,524 68
For treasurers' commissions ..... 4,636 73
Value of means furnished without expense to districts. ..... 49,363 22
Total$\$ 298,46755$

Whole Cost of Public Education for the year ending August 31, 1872 (including unpaid balances.)

[Fstimates for Mathews county included.]
Deduct $\$ 176,50656$, the excess of value of public school property in 1872 over that in 1871, and we have as the total cost for current expenses $\$ 816,81203$.

Note.-The total cost of public education in the State for the year is less than the amount reported, because it appeared evident in analyzing the reports of County Superintendents that some of them had charged to the carrent year's account the liabilities for the year previous, which were paid during the current year. This discovery was made too late to return the reports for correction.

Note.-The account of the Second Auditor, made out for any given period, will never correspond with the accounts kept in this office for the same period, becanse drafts come in to the Second Auditor which do not appear in our statement for the period, they having been issued from this office previous to the beginning of the period. Moreover, drafts will have been issued from this office which as yet have not been forwarded to the Second Anditor.

Differences also arise from the terms used and manner of grouping the items in the two offices respectively. So that absolute harmony between the accounts can be established only by following out the items in each. It should be observed also that in making up our estimates for the cost of the public school system for the year, we include the unpaid liabilities as well as the actual payments.

## SECOND AUDITOR'S REPORT.

SECOND AUDITOR'S OFFICE, Richmond, September 12, 1872.

## Rev. W. H. Ruffere,

Superintendent of Public Instruction:

- I here present a statement of the receipts and disbarsements on account of the Literary Fund, from the 31st of August, 1871, to the 1st of September, 1872:


## RECEIPTS.

## From capitation and property tax.

Of Wm. F. Taylor, Auditor of Public Accounts, for Public Free Schools for the - jear 1870-71-

1871—Sept'r 16..................................................... \$20,000 00
October 9..................................................... 25,000 00
Dec'r 2..................................................... 13,000 00
1872-Feb'y 14..................................................... 11,000 00
April 9..................................................... 4,182 33
$\$ 73,18233$
For the year 1871-'72-
1871—October 9................................... ................. 75,000 00
Dec'r 2..................................................... 112,000 00
1872-Feb's 14 .................................................... 85,000 00
April 9.................................................... 29,928 10
July 2.................................................. 13,500 00
315,42810
From interest on Virginia State stock.
Of Asa Rogers, Second Auditor-
1872-April 20. Two per cent. interest, payable 1 January, 1872, on two-thirds of unfunded registered 6 per cent. stock, amounting to $\$ 882,367 \quad 33 \ldots \ldots .11,76489$
July 9. Ditto, 1 July, 1872, less $\$ 588$ 24, State tax on the stock.

11,17666
April 20. One and two-thirds per cent. interest, payable 1 January, 1872; do., 5 per cent. do., \$155,000

1,724 44
Carried forward
$\$ 24,66599$
SUPERINTENDENT OF PUBLIC INSTRUCTION.227
Brought forward ..... $\$ 24,66599$
July 9. Ditto, 1 July, 1872, less $\$ 9829$ State tax on the stock. ..... 1,62615
April 20. Two per cent. interest, payably 1 Janu-ary, 1872, on two-thirds of unfunded registered6 per cent. old James River Company stock, 1amounting to $\$ 112,500$ ( 225 shares)................ 1,50000
*July 9. Ditto, 1 July, 1872, do., less \$75 State tax on the stock.

$$
1,425 \quad 00
$$

June 29. Two per cent. interest, payable 1 January, 1872 , on 6 per cent. coupon bonds, issued under act of March 30th, 1871, amounting to $\$ 22,100$.

$$
44200
$$

July 9. Ditto, 1 July, 1872 , do., less $\$ 2762$ State tax on the bonds. ..... 41438
From interest on loan to Washington College.
Of Asa Rogers, Second Auditor-
1871-December 29. The interest on $\$ 2,000$ of old James RiverCompany stock, from 1 January, 1865, to 1 July, 1871,due to said college, and payable to the Literary Fund,6 per cent.78000
1872-August 22. Ditto, from 1 July, 1871, to 1 July, 1872, do. ..... 1200090000
From interest on stock of the city of Richmond.
1872-January 31. Of the city of Richmond, the interest due the 1st of January, 1872, on a certificate of 6 per cent. stock of $\$ 400$. ..... 18000
July 23. Ditto, to the 1st of July, 1872, do. ..... 1200$19200^{-}$
From Commonwealth's fines.
Of Wm. F. Taylor, Auditor of Public Accounts-
1872-January 31. The amount of fines from the 14th of May, 1866,to the 30th of September, 1871.12,333 83
From refunded salary.
Of Wm. F. Taylor, Auditor of Public Accounts-
1871—December 6. The amonnt of the salary of the Superintendentof Public Instruction, paid erroneously out of the fund andreturned to it.2,772 31
Amount of receipts. ..... $\$ 434,88209$
The balance in the treasury to the credit of the fund on the 1st of September, 1871 ..... 8,811 92
$\$ 443,69401$

## DISBURSEMENTS.

1871-'72-To county treasurers. ..... \$399,329 88
To county saperintendents of schools. ..... 26,495 36
For the salaries of the clerks in the office of the Saperin- tendent of Public Instraction ..... 2,381 96
For postage ..... 33120
For Educational Journal ..... 43010
For printing ..... 86770
For stationery ..... 3564
For miscellaneous expensee ..... 72200$\$ 430,59384$
Investment.
1872-February 9. In $\$ 22,100$ of Virginia coupon bonds issued under act of March 30th, 1871, 6 per cent ..... 12,333 83
Amount of disbarsements ..... $\$ 442,92767$
1872-September 1. The balance in the Treasury to the credit of the Literary Fund. ..... 76634$\$ 443,69401$
Very respectfally,

## APPENDIX.

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## VIRGINIA

## AGRICULTURAL AND MECHANICAL COLLEGE.

## ITS HISTORY.

The Congressional land scrip was disposed of by act of General Assembly, approved March 19th, 1872, one-third thereof being bestowed on the Hampton Normal and Agricultural School, and two-thirds set apart for the establishment of a separate institution, to be called the Virginia Agricultural and Mechanical College, and to be located at Blacksburg, Montgomery county; provided the real estate belonging to Preston and Olin Institute be transferred without cost to the Visitors of the new college; and provided also the county of Montgomery should vote the sum of $\$ 20,000$ as an addition to the funds of the college.

It was required in this and subsequent acts, that a Board of Visitors should be created, consisting of nine persons to be appointed by the Governor, the President of the Virginia Agricultural Society, and the members of the Board of Education; and still further, that the Board of Education, acting conjointly with the Principal of the Hampton school, and the Rector of the new college should make sale of the land scrip, and invest the proceeds in stocks bearing not less than five per cent. interest.

The Governor appointed as members of the Board of Visitors, Messrs. D. C. DeJarnette, John Goode, Jr., J. ${ }^{\text {e }}$ R. Anderson, W. T. Sutherlin, Robert Beverly, Joseph Cloyd, W. A. Stuart, J. T. Cowan and Harvey Black. The first meeting of the Board was held at the Exchange Hotel, Richmond, on the 25th day of March, 1872, and continued in session for two days. The members present were Messrs. D. C. De Jarnette, John Goode, Jr., J. R. Anderson, W. T. Sutherlin, Robert Beverly, W. A. Stuart, J. T. Cowan, Harvey Black, W: H. Ruffner and J. C. Taylor. Dr. Black was chosen Rector, and W. H. Ruffner, Secretary.

A committee, consisting of Messrs. Ruffner, Anderson and Sutherlin, was appointed to report a plan of organization and instruction for the new college, to the next meeting of the Board.

Messrs. Black, Cowan and Cloyd were appointed a committee to see whether a suitable farm for the use of the college could be purchased, and on what terms, and report at the next meeting.

The Board adjourned on the 26th of March, to meet at the Montgomery White Sulphur Springs on the 18th of July, at which time and place the trustees of Preston and Olin Institute were requested to meet the Board prepared to execute all proper conveyances of that property, provided the county of Montgomery should have complied with the provisions of the act.

In pursuance of the resolution adopted at the session in Richmond, the Board convened at the Montgomery White Sulphur Springs on the 18th of July, and continued in laborious session for three days. All the members were present, to wit: Messrs. Black (Rector), Governor G. C. Walker, W. H. Ruffner, Superintendent of Public Instruction, J. C. Taylor, Attorney-General, Lewis E. Harvie, President of the Virginia Agricultural Society, D. C. DeJarnette, John Goode, Jr., J. R. Anderson, W. T. Sutherlin, Robert Beverly, Joseph Cloyd, W. A. Stuart and J. T. Cowan.

At an early stage of the proceedings, the report of the Committee on Organization, which is hereafter given in full, was called for and read.

The Executive Committee of the Virginia Agricultural Society, and the trustees of Preston and Olin Institute, who were on the ground, were invited to be present during the reading of this report.

Mr. A. Phlegar, of Christiansburg, appeared as the representative of the Board of Supervisors of Montgomery county, and furnished evidence that the county had complied with the conditions required by the act of Assembly approved March 21, 1872, entitled "An act to authorize subscriptions in aid of the Virginia Agricultural and Mechanical College at Blacksburg," by voting the requisite $\$ 20,000$ by a large majority, and that said subscription would be paid in eight equal annual installments, falling due on the 1st day of each January, with accrued interest, beginning with January, 1873, bearing interest from July 1, 1872, and secured by coupon bonds. Mr. Phlegar having made a formal tender of this subscription to the Board, on motion of Mr. Goode, the subscription thus made and tendered was unanimously accepted as a full compliance with the conditions required by law.

A deed of conveyance of the property of Preston and Olin Institute was made in due form.

Governor Walker, as President of the Board of Education, made a statement concerning the sale of land scrip, and the investment of the proceeds thereof, the price obtained being ninety-five cents per acre, the

largest price obtained by any State. So much of the proceeds of the sale as had been realized were invested in Virginia State bonds.

The 19th of July was spent by the Board at Blacksburg, viewing the property of the Preston and Ohio Institute and such lands as were -offered for sale to the college.

There are five acres of land belonging to the institute, with a substantial three story brick building, 100 feet by 40 , containing three recitation rooms, a chapel, and twenty-four lodging rooms.

Blacksburg is a small town, occupying a plateau of high table land; it is seven miles from the Atlantic, Mississippi and Ohio railroad, and within a few miles are the Montgomery White Sulphur Springs, the Alleghany Springs, the Yellow Sulphur Springs and New River Springs, and a number of natural objects of great interest. The scenery is picturesque, the soil of fine quality limestone land, and the climate very healthful at all seasons. The country around Blacksburg really belongs to the great Valley of Virginia, a region of the State possessed of boundless resources. Veins of coal of superior quality, and large bodies of timber, lie within easy reach.

Before the adjournment of the Board, a contract was made with Colonel Robert T. Preston for the purchase of a portion of his home estate, known as "Solitude," including the mansion and principal farm buildings, and all that part of the farm lying west thereof, supposed to contain two hundred and fifty acres. The tract of land thus purchased is one of great beauty and fertility, lying within one-fourth of a mile of the Institute building. The price to be paid is eighty-five dollars per acre, and full possession will be given October 1st, 1872. A mill stream passes through the farm ; there is water in every field, and limestone and sulphur springs are convenient to the mansion.

During the meeting of the Board, it was resolved to apply one-tenth of the proceeds of the land scrip to the purchase of this farm.

It was determined to elect annually a Treasurer, who should act also as Secretary of the Faculty and Board of Visitors, Librarian, and Proctor, giving bond in the penalty of $\$ 10,000$, and to receive a salary of $\$ 1,000$ per annum. Mr. V. E. Shepherd was elected to fill these offices.

The Board resolved to take all needful steps to put the college in operation on the 1st of October, 1872. Instruction for the first year was committed to the following corps of officers:

1. A President, who, with the concurrence of the Executive Committee, may appoint an Instructor, if deemed necessary.
2. A Professor of Chemistry and Natural Philosophy.
3. A Professor of Mathematics and Modern Languages.

## 4. A Professor of Technical Agriculture and Mechanics.

Military Tactics to be assigned to some one of the Professors, as may be agreed upon.

The salary of the President was fixed at $\$ 2,000$, and that of each Professor at $\$ 1,500$; the tuition fees to be divided equally among the members of the Faculty, provided the addition to the income of any member thereof shall not exceed $\$ 500$.

The Board resolved to meet on the 14th of August at the Yellow Sulphur Springs, for the purpose of electing Professors. The Rectorwas instructed to give notice of the fact in the Richmond and Christiansburg papers, and to state that changes might be made in the assignment of branches of instruction to suit the wishes of the Professors who may be elected.

The charges to each student not exempted by law were fixed at thirty dollars for tuition, and ten dollars for college fees. The act of assembly requires that the college shall give instruction free of all fees. to as many students as there are members of the House of Delegates, to be selected by the school authorities of the several counties.

- A standing committee of three members, to be called the Executive Committee, was appointed, whose duty it should be to have general charge and oversight of the college between the sessions of the Board, and to see that the regulations and orders of the Board be duly carried out. Committee-Messrs. Black, Stuart and Cloyd.

This committee was instructed to make inquiries concerning board and lodging for students, and report at the next meeting.

On motion of Mr. De Jarnette, it was unanimously resolved that the report of the Committee on Organization be adopted, and that two thousand copies thereof be published in pamphlet form, together with an abstract of the proceedings of this Board from its first meeting to the close of the session to be held on the 14th of August; and the same committee was instructed to attend to the publication.

# PLAN OF ORGANIZATION. 

(REPORT OF COMMITTEE.)
All schools may be divided into three classes:

## 1. Elementary.

2. Liberal.
3. Technical.
4. By Elementary, are meant schools for teaching those studies which form the introduction to all other studies, and which are now adjadged to be indispensable to every civilized man.
5. In Liberal schools are taught studies designed primarily to liberalize and strengthen the mind. The old-fashioned college curriculum was intended to embrace the most important of these branches in such proportion as to produce the highest result in developing the powers of the student. This curriculum has not generally been retained in modern American colleges in its integrity, but the studies composing it are still retained, and they still have the weight of opinion in their favor.

Educators have different views as to the relative value of the various branches of study, but all agree as to the disciplinary value of a liberal education.
3. Technical schools are designed to qualify the student for some particular vocation. They are now very numerous, and may in time become as diversified as are human employments. They are all based upon the doctrine, that there is pertaining to every pursuit a theory and a practice worth learning, and better learned in schools than in active life.

Schools of Law, Medicine and Theology, have long been in vogue. Normal Schools are becoming general. Polytechnic Schools are starting up everywhere, either as separate institutions, or as outgrowths from colleges and universities; and there will soon be schools without number for commercial, manufacturing, mining, agricultural and mechanical pursuits.

The amount of general knowledge required to profit by these special schools varies not only with the leading subject taught in the schools, but with the manner of teaching it.

What is called a common college course, is usually regarded as an indispensable preparation for the schools of law, medicine and theology, on account of its knowledge and its gymnastic power. It is contended, with great force, that every man is the better for this liberal college
education, whatever may be his subsequent pursuit. But it has beenfound impossible to hold the world up to this doctrine. Simpler and more direct methods of education have been demanded. The establishment of the Polytechnic School, by the French government in 1794, marks the first great divergence from the established course of education. The name originally given to it, indicates the want it was designed to supply; it was called "The Central School of Public Works," and was meant to supply engineers, both civil and military.

The style of education known as polytechnic discards, or at least passes lightly over the "humanities," in the general sense, viz: language, rhetoric, literature, history, social and political science, psychology and ethics; and gives prominence to mathematics, physics, analytical mechanics, geodesy, descriptive geometry, drawing, and modern languages. The general training of the mental powers forms no part of its purpose, but its advocates contend that its studies have as fine a gymnastic effect as those of the curriculum.

The great characteristic of all forms of polytechric education is that it has an objective purpose, one external to the student himself, and external to man as man. Its foundations are in the objective sciences; its eye is upon nature, whose powers are studied that they may be utilized.

This may not be the broadest and highest style of education, and yet it is one of great value to society, and one which has produced men of immortal fame. Its influence in developing the riches, and applying the forces of nature for the use of man has been, and is, incalculable. There is an inherent reason too why a polytechnic course must be thoroughly mastered by the pupil: its results in practice must be exact, or they are worthless. Hence the rigid drills of these schools.

Men who are or will be educated in polytechnic schools may be divided into two grand divisions, viz: those who handle instruments, and those who handle tools; or, those who plan, and those who execute.

The former class may be made to include men of capital who own farms and factories, but who do no manual labor; it includes also professional chemists, who are employed by manufacturers in testing and compounding medicines, chemicals used in the arts, and manures, natural and artificial, in analyzing soils, food, \&c., and perhaps in conducting. systematic experiments in medical, agricultural and mechanical practice; but this grade of polytechnic students mostly become engineers.

## SCIENTIFIC ENGINEERING.

Engineering has been defined by Webster, "The science and the art of utilizing the forces and materials of nature." This definition is not exact, because under it might be included the chemist, the architect, and the scientific farmer and mechanic. The radical idea of engineering is contrivance-scheming to use the forces and materials of nature to accomplish a purpose. If it be contrivance to subserve military ends, it is military engineering; if it be for civil purposes, it is civil engineering. But engineering has been sub-divided into a great number of special branches. A beautiful distinction is made between civil and mechanical engineering. The work of the civil engineer belongs to the department of statics; that of the mechanical engineer to dynamics. The work of the former is fixed, that of the latter is moved by power. The former makes roads, and the latter machines: and of these we have other sub-divisions-mining, topographical, agricultural, hydraulic, steam, gas engineering, \&c., \&c.

All these varieties of engineering are learned professions, requiring almost as many years of laborious study as any of the other professions. And hence engineering in all its branches belongs properly to institutions of high grade. Whether this profession should be provided for by separate schools of high grade, is a question which may well engage the thoughts of both educators and statesmen. As a fact, however, colleges and universities are very generally incorporating departments of engineering in their courses of instruction. And the young men who pursue the engineering conrse are of the same class as have usually attended college.

Those who pass successfully through the engineer's course do not become practical mechanics, except a small proportion of those who study mechanical engineering. A few of these go into the workshops, and rise to fine positions as master workmen. This number may increase. Whilst the scholarly training of these engineers will incline them to the departments of mere designing and general superintendence of construction, the increasingly high wages now given to accomplished workmen may incline men of polytechnic education to exchange the pencil for the chisel. Should this tendency increase, independent polytechnic schools of high grade will become a necessity ; not only because literary institutions cannot be expected to provide the necessary machinery for practice, but because there would then be a growing incompatibility between the dominant ideas belonging to the two forms of education.

The enforced conjunction of incongruous systems of education
must end in the destruction of the weaker. Every successful school must have an idiosyncracy-a life of its own-into which everything about it is absorbed.

But as long as the engineer handles instruments, and not tools, his education may be made to harmonize with that of the other learned professions; and hence be successfully pursued in colleges and universities. It is, howevever an education for the few and not for the many. A very small corps of engineers will keep busy at work an army of contractors, master workmen, miners, journeymen and common laborers. The engineer will plan the iron bridge, but he will not toil in the ore bank, the furnace, the foundry, or the machine shop. The mining engineer will survey the mineral land, test the quality of the mineral, indicate the place for drifts and shafts, provide for drainage and pure air ; but the whole work of developing the mine is done by other hands than his.

Now it is easy to perceive that if the engineer needs to be an accomplished scholar, the man who stands next below him ought not to be an ignoramus. If the man who makes the picture of a bridge needs an education, the man who makes the bridge itself needs an education also. The builder may not need so much learning as the planner, but he does need some of the same sort of learning in order to execute the work intelligently. He has his plans and calculations to make; he needs to understand the nature of the materials he is to work up, and the principles on which they are to be built together. And through all the processes of working up the various crude materials into their final shape there is needed a skill and an intelligence beyond what can be learned in the shop.

The want of some special provision for the practical classes first found expression about the middle of the last century in the Real Schools of Germany, and from that time to this the idea has been gaining, and has been embodied in a variety of forms, that special schools are needed for mechanics, farmers, and traders for the same reason that they are needed for lawyers, doctors and engineers. Hence, besides the high grade schools, there are in Europe schools suited to the special wants of almost every class of people. The effect of these special schools in promoting national prosperity is prodigious.

## MECHANICAL SCHOOLS.

Hoyt, in his valuable Report on Education in Europe, states that nothing could be more evident at the Paris Exposition in 1867, than
the fact that those countries which had established special schools for the mechanic arts excelled all others in the mechanical products resulting from such special training.

As early as the latter part of the last century, artisan schools began to spring up in many parts of France and Belgium, and in some other countries-schools for instruction in the arts of engraving, coloring, dyeing, of the making of astronomical instruments, stone-cutting and glassmaking, of the working of metals into every variety of form-schools likewise of various grades for instruction in the principles and practice of the more complex and comprehensive arts of mining, engineering, agriculture, \&c.-and to-day it is undeniable that in nearly all the branches of industry named, (in every one, Hoyt affirms,) those countries are the acknowledged leaders of all others. Similar schools have :sprung up by the thousand in Prussia, Switzerland, Holland, and all the German States, and are exhibiting results similar to those of France and Belgium.

These results. can be spoken of with confidence, inasmuch as they were thoroughly tested at the different World's Fairs which have been held, and particularly at the Paris Exposition of 1867. These results have been studied by intelligent practical men, and are shown to be directly connected as cause and effect with the general intelligence and special training of the workmen who produced the fabrics. This whole matter was the subject of one of the most remarkable investigations of modern times-one made by order of the Parliament of England. The results of this investigation are noticed at some length in the annual report of the Superintendent of Public Instruction for 1871; but it is proper in this connection to repeat a few of the leading facts and quotations there presented, with some not therein adduced. In 1851, England had surpassed all competitors at the World's Fair held in London in nearly every department. Sixteen years later, superiority was adjudged to her in only ten of a hundred of the departments; in other words, she was beaten in ninety out of every hundred of articles exhibited. As the result of this terrible defeat, the kingdom was convulsed, and this investigating commission was appointed. The testimonies were almost unanimous to the effect that the superiority of the continental workmen was owing to their general and special training.

## J. Scott Russell, F. R. S., says:

[^5]classes of men employed in technical professions, is everywhere visible in the works. exbibited by those countries, and I attribute the surprising strides thuse countries have been making in the last ten years in many of the great staple branches of mechanical corstruction and manufacture to the admirable scientific and practical training which the governments of those countries provide for their working classes."
A. J. Mundella, manáging partner in a hosiery firm employing five thousand operatives, says:
"While I believe the English workman is possessed of greater natural capacity than any of his foreign competitors, I am of opinion that he is gradually losing the race through the superior intelligence which foreign governments are carefully developing in their artisans."

## James Young, Esq.(Chemical Works) says:

"The reason for this increased rate of progress is the excellent system of technical education given to the masters of work-shops, sub managers, foremen, and even workmen."

## Mr. Scott Russell adds:

"We find that some nations have gone so far as to have established in every considerable town technical schools for the purpose of teaching to the youth to be craftemen, those branches of science which relate most nearly to their future crait.
" Workers in metal are taught the nature of the mechanical powers with which they will have to work, and the mechanical properties of the materials they will have to operate upon; engine builders are taught the principles of heat and steam, and the nature of the engines they will have to make and work: ship builders are tanght the laws of construction, hydraulics, and hydrostatics: and dyers and painters are taught the laws of chemistry and color. All skilled youth are taught geometry, drawing, and calculation: and in many countries, every youth who shows great talent in any department is promoted to a higher training school and there educated at the public cost. Beside these local schools, other countries have technical colleges of a very high class for the education of masters, and foremen in engineering, mechanics, merchandise, and other practical and technical professions.
"We have not failed to notice that it is precisely those nations which bave been systematically giving a course of preparatory training and education to their population in their skilled trades that have shown the most marked progress in national industry in these successive exhibitions. . Prussia, Switzerland, Belgium, France and America, seem to make progress in proportion to their excellence of educational training.
" Prussia in steel, iron and general engineering work; Switzerland in scientific engineering, machinery, and watch and telegraph work, and in textile manufactares; Belgium in metal working and mechanical trades; France in metal work, and in steam engines, engineering structure, naval architecture and steam navigation. All these nations seem to exhibit growing skill and progress in proportion to the excellence of the education they give to their manufacturing population."

Quotations to the same effect might be multiplied indefinitely. The result of the discussion and investigation in England was the speedy establishment of a public free school system of education for the masses, and of industrial schools for special branches in many places. At a great public meeting held in England, the following resolutions were adopted:
"That to establish and maintain a system of technical education adapted to the requirements of arts, manufactures and commerce in the United Kingdom, the three following educational reforms should be effected:

1. In the unversities, grammar schools, and other educational institutions for the upper and middle classes, instruction in science and art should be placed on the same footing as other studies.
2. Efficient means of primary and secondary education should be brought within the means of the working classes everywhere.
3. Technical institutions for special instruction, adapted to the wants of the various classes of society, and to the industries of the country, should be established and maintained in the United Kingdom.

With regard to these practical schools, which are becoming so prominent in the policy of more advanced countries, some of them are mere schools of apprenticeship in single branches of manufacture. The most of them combine with practice instruction in those branches of mathematics and physical science which bear directly upon the special industry, whilst others add studies designed to give general information and to liberalize the minds of the pupils. Of this latter class, there are schools known by the title of "Schools of Arts and Trades." One of the earliest founded and most famous of these schools of arts and trades is in Moscow, Russia:
"The entire course of study occupies five years, but is so divided into-first, a theoretical and practical course (elementary in character) which embraces three years; and secondly, a special superior course of two years, that many young men, already qualified to enter the second division, may then fit themselves for practical business in two years. The instruction is given by fourteen Professors in the theoretical departments, assisted by a competent force of practical meehanics and technologists in the workshops and laboratories, which are both numerous and extensive. The five principal workshops-a foundery, forges, shops for setting up machinery, the finishing shop, and the model room-are provided with lathes for wood and metals, powerful machines for cutting up the various materials, triphammers, and various tools and machines driven by steam, so that the pupils, working by classes and in harmony with the educational plan of the institution, are enabled, by their own manufacture, to fill orders to the average amount of $\$ 40,000$ per annum, thus returning to the treasury a part of the $\$ 100.000$ annually expended for the support of the institution. The school includes, besides these several workshops, a very large laboratory for technological operations and
for chemical analysis-a maseum of models and of mechanical and technological apparatus-collections of raw materials used in manufacture, a geological and mineralogical museum, and a valuable scientific and technical library, comprising :several thousand volumes."-(Ночт.)

France has appreciated this class of schools more than she has universal elementary education. As Virginia did with regard to the views of Jefferson, so did France with regard to the enlightened views of her Great Napoleon, viz: adopted fragments of his system of education. Under the influence of Napoleon these "schools of arts and trades" at Chalons sur Marne, Angers and Aix, were established for the purpose of furnishing to the country educated and skilled chiefs and foremen of workshops in the several branches of the useful arts, and these schools have been and are centres of important influence upon the industries of France. The three receive annually about two hundred thousand dollars from the public treasury. Besides suitable literary instruction, practical actual service is required of the pupils at the forge, in the foundery and various workshops. There is also a celebrated school of this character at Lyons. In all four of these schools the course of instruction occupies three years. These high grade Artisan Schools are multiplying in Germany, Belgium, Holland, England, the Scandinavian States, and indeed all portions of Europe.

In Germany there is a peculiar class of schools known as "Building Schools," which are held only in the winter, for the benefit of mechanics whose work cannot be carried on at that season of the year. There is a boarding school of this class at Holzminden, in Brunswick, with accommodations for five hundred pupils, and the establishment is usually crowded. The cost of boarding and lodging for the five months' term is less than $\$ 20$; charges for tuition, fire and light, washing, medical .attendance, and all requisite material for writing and drawing, about $\$ 33$; total expenses of the term $\$ 53$.

In Nienburg, in Hanoverian Prussia, is a similar schnol, with fifteen professors and some two hundred pupils, including machinists and millwrights, masons, carpenters and joiners, cabinet makers and locksmiths, as well as builders proper.

Besides the schools intended to improve the ordinary mechanic arts, and besides a great number of artisan associations for mutual improvement, there is an important class of schools which, in Europe, are called "Schools of Applied Art," and in this country are called "Schools of Design." The art of drawing constitutes the chief feature in these .schools, and the object is to create designs, which are needed in endless
number and variety in connection with almost every mechanical and manufacturing industry.

The artistic French first made a specialty of this form of industry, and in consequence thereof surpassed all nations in the beautiful designs exhibited on their ornaments and fabrics of every description. But in time the Germans, Swiss, Russians and English established similar schools, and now they are to be found in almost every city of Europe, as well as in many of the chief cities of America. The School of Design at South Kensington, England, has become one of the most famous of the world.

There is another class of schools found in Europe which is worthy of special mention. These are attached to great manufactories, and are designed to educate and train workmen for those factories. A striking example is to be found at Creuzot, France, in connection with the great smelting, mining, locomotive, and other machine building establishment lately conducted by M. Schneider-an establishment which has been distancing all competitors, and has of late been furnishing locomotives even for English railways. The following account of this gigantic concern, and a similar one in Germany, is quoted from the Edinburg Review of April 1868.
"The works of Schneider, at Creuzot, cover three bundred acres. The workshops and forges occupy fifty acres. The iron works annually produce more than one thousand tons of iron, in addition to machinery; locomotives, iron bridges and viaducts, iron gun boats and war steamers, of the average annual value of £600,000. Nearly ten thousand work people receive wages, which amount to $£ 370,000$ per annum, and most of these dwell in and around the town of Creuzot. These steam engines are equal to a duty of nearly ten thousand horse-power, and the new forge is contained under a single roof of thirteen hundred feet in length, and three hundred and ten in width.
"No other single forge can be mentioned of equal dimensions. There are valuable coal and iron mines on the estate, which yield annually two hundred and fifty thousand tons of coal and three hundred thousand tons of iron ore, besides which about three hundred thousand tons of coal and one hundred and twenty thousand tons of ore are purchased. Our present interest is in the personnel of this great establishment, a very large proportion of which was born, or has been trained on the spot. It is due principally to a system of education, dating as far back as 1841, that a highly skilled body of workmen, engineers and accountants has been formed; and although the system has been termed elementary, it will be found to be really in part special or technical. The course which is open to all pupils of sufficient capacity, extends over no less than nine years, and includes advanced instruction in French, Literature, History, Natural Philosophy, Geography, the Chemistry of metals, Geometry, mechanical and free-hand drawing, and modeling. Promising boys are sent to higher technical schools elsewhere. No boy is admitted to the works who cannot read and write, or who has been dismissed from the school
for misbehavior. The frits of this educational system are observable in the activity, extent and perfect discipline of the work.
"In walking through the sheds with Mr. Samuelson, where several pairs of marine engines were in course of erection, Mons. Schneider told his visitor that there was not a man among the mechanics employed in that department who could not make an accurate drawing of the work in which he was engaged.
"In fifteen years, felonies, only twenty-three; annual misdemeanors, forty; policemen, three.
" Krupp \& Company, at Essen, consume eight hundred to one thousand tons of coal every casting day, raised from pita within the walls of the works, employ nearly eight thousand men, and produce sixty thousand tons of steel annually, more than twice the whole export of steel of the United Kingdom. At the outbreak of the war one thousand of the men were called under arms, but two hundred and fifty of them were returned lest the manufacture of cannon should be stopped. All the heads of the technical departments are pupils of the various schools of Germany."

With regard to the practical schools which have been noticed above, it may be remarked that some of them are maintained wholly, and others in part, from the public treasury. Many such schools, however, have been founded and supported by private liberality, and a large number by philanthropic societies. In Belgium, practical schools have been made use of by the government as an important means of elevating the lowest class of her population. And in America, the reform schools which are springing up in our large cities for both males and females nearly all include instruction and practice in industrial arts. In Europe there are many industrial schoo's designed for the especial benefit of females, and such schools are multiplying in America. In Boston the art of sewing has been introduced into the public free schools.

It does not fall in with the drift of this report to notice particularly the higher forms of technical education, whether found in independent special schools, in polytechnic institutions, or in colleges and universities. As remarked heretofore, these higher grades of technical education are intended to make analytic and technological chemists, scientific agriculturists, veterinary surgeons, professional architects, and engineers of the many kinds already alluded to. Schools of this sort are scattered abundantly over Europe and America. It will be seen presently that we have in Virginia quite a number of institutions supplying the means for this higher technological education.

## AGRICULTURAL SCHOOLS.

A few chairs of agriculture were attempted in France toward the the close of the last century; but the first separate schools were in the
same year (1799) established in Prussia, Switzerland and Austria. These sehools all had a moderately successful career. The Swiss school was established by a nobleman on his estate at Hofwyl, and for fifty years was remarkably successful, and it was the model on which hundred of similar institutions were organized. The Austrian school was established on an estate of 300,000 acres, and still holds a place among the foremost. The Austrian government was so gratified with the experiment that it has continued to multiply its agricultural schools, until it now has forty.

Prussia has more than fifty agricultural schools of different grades, besides a great number of small experimental farms, or stations. Of all these schools, only some eight or nine are of high grade, and these are more or less intimately connected with universities. France has a number of separate agricultural schools. Saxony has five agricultural schools and departments; Bavaria has twelve; Belgium ten or twelve; Baden six; several of the Duchies, especially Saxe-Weimar, make liberal provision for agricultural education, and have among them about thirty schools. Sweden, Denmark, Italy, Spain, and Portugal, and even Greece and Turkey, have all recognized the importance of these institutions, and are bringing them into existence. England has made some effort in the same direction, but without much success; Scotland is making a beginning. Ireland has been more fortunate. For forty-five years she has had a flourishing farmers' school with two hundred acres of land attached. In 1838, another school was established (near Dublin), which is a sort of a normal agricultural school. Ireland has now about seventy agricultural schools.

Russia embraced the idea of special agricultural education in 1824, and now has a very large number of agricultural schools of various grades. The most of these are free, and are supported by the government, with annuities ranging from eight thousand to a hundred thousand dollars. They have on an average from a hundred to a hundred and fifty pupilsone of them four hundred and fifty. No expense has been spared to give these schools the highest efficiency.

There are two agricultural schools in Europe which may be specially noticed-the one at Geisberg, near Wiesbaden, in Nassau ; the other at Hohenheim in Würtemberg.

We are indebted to Prof. Grabowskie of Preston and Olin Institute, for the following account of the Geisberg school; which we have condensed:

Formerly the sessions of this school continued most of the year ; but now continue only during the winter-the summer months being left
for practice on farms. The change was made for the accommodation of small farmers who required the services of their sons at home during thesummer months. Other students labored on farms during the summer as apprentices, or under special arrangements. The students, on returning to the school in the autumn, are required to give an account in writing of their summer labors, and of the farm on which they were employed. There is no farm-practice during the winter. Pupils may enter the Geisburg school directly from the public elementary school; but they not unfrequently come from the Real and mechanical schools, and even from the Gymnasia, Polytechnic sehools, and universities. Instruction is given by lectures of a very simple character, copiously illustrated, and by excursions. The entire course has direct practical bearings, the subjects being pruned of irrelevant and less important matters. The institution is highly esteemed, especially by farmers. The regular course is completed in two winters. It consists of the lower mathematics, with surveying, levelling, and drawing, mineralogy and geology, botany, zoology, human anatomy and physiology, and comparative anatomy, physics with meteorology, chemistry, anatomy and physiology of domestic animals, veterinary pathology, therapeutics and obstetrics, agronomy, implements and machines, plant and meadow culture, drainage, stock-raising. agricultural economy, book-keeping, political economy , gardening and agricultural technology and architecture. It is furnished on a liberal scale with appropriate illustrative collections.

The following account of the agricultural school at Hohenheim, near Stuttgart, Würtemberg, is taken almost verbatim from Hoyt's Report.

The vast buildings occupy a high swell of ground, commanding one of the most extensive and beautiful views in Germany. The farm embraces between eight and nine hundred acres, and adjoins a government forest of five thousand acres. It is conducted on the basis of a scientific rotation of crops, serving the double purpose of a model and experimental farm. About twenty acres are set apart for experimental purposes, and are under the special charge of the Professor of Agricultural Chemistry. There is also a botanical garden of several acres, in which are grown all sorts of plants possible to the climate and soil of the location. Connected with the institution are a beet sugar factory, a brewery, a distillery, a starch factory, a vinegar factory, a malting and fruit drying establishment, a silk worm establishment, and an agricultural implement and machine factory. The best agricultural implements and machines used in Germany are made at this establishment.

The institution at Hohenheim, or the Royal Academy, as it is called, consists really of three distinct schools, to wit:

1. The Institute, having the character and rank of a professional school of agriculture.
2. The school of forestry.
3. The school of practical farming. .

The institute and school of forestry were designed for the sons of the gentry, fitting themselves for the general management of inherited estates, or ambitious young men from the middle classes, looking to a stewardship over large estates. These students pursue a two years' course of study in agriculture and forestry, supported by mathematics, natural history and physical science. Tuition fees are charged in these higher departments, whilst the schools of practical farming and horticulture are supported entirely by the government.
The school of practical farming is designed for the sons of working farmers, who desire simply to acquire a knowledge of the general principles of agriculture, and the most approved practical methods of farming. They spend but two or three hours daily in gaining theoretical and scientific knowledge, and the remainder in actual labor on the farm and in the other practical branches of the academy, under the direction of foremen and managers.

- Besides these three distinct branches or departments, there are several special courses or schools designed to give instruction in the principles, and especially in the practice of.different branches of industry. There is a special course in vacation fur the instruction of school teachers.
The instruction is given by the Director and twelve other Professors. Among the departments we find one of political economy; one of rural architecture, and one of drawing. All the branches of general agriculture, and plant culture, meadow culture, vine and fruit culture, the breeding of domestic animals, dairying, silk worm and bee culture, forestry, \&c., are taught by lectures, by demonstrations, by excursions, and by actual manipulations. The scientific course consists of instruction in arithmetic and algebra, planeometry, stereometry, trigonometry, practical geometry, mechanics, taxation, book-keeping, physics, chemistry in all its branches, geognosy, botany, zoölogy, veterinary science, economical architecture, principles of law, and national economy. Besides these, there are special courses in forestry.

This academy, as may be seen, occupies a very wide field. It was established in 1817 by the agricultural society of Würtemberg, under the patronage of the king-has now had a successful career of sixtyfive years, and by its great usefulness to the State, has acquired a marked influence, not only in the kingdom of Würtemberg, but in all the countries of Europe.

Concerning all these agricultural schools, it should be remarked that their courses of study vary from two to four years; the student's expenses also vary. The most of the schools are supported by government, and they are entirely free, or charge very moderate fees. Some furnish board and books free, as well as tuition; and at at least one school (in Russia) the pupil, in•addition to all this, receives a sum of money for general purposes.

## AGRICULTURAL EDUCATION IN AMERICA.

It is only eighteen years since the first agricultural college was established in the United States, and as yet there are very few settled ideas in the country on the subject of agricultural education. No doubt the reason of this late beginning, and of these unsettled views, is to be found in the vast tracts of fresh and fertile lands, which were ever open to the settler at a trifling cost. In 1855, Michigan launched an agricultural college on a farm of six hundred and seventy-six acres of land. This example was in a short time followed by New York, Maryland and Pennsylvania. These States soon learned one thing about agricultural colleges, viz : that they are very expensive affairs, especially when they set out with a liberal programme.
Out of this discovery grew the movement in congress, which ended in the act of 1862, by which nearly ten million acres of public lands were divided among the States to aid in agricultural and mechanical education. In every State there was a grand scramble for the land scrip among colleges in esse and in posse; and the results of the struggle were various. According to the list given by General Eaton in his report for 1871, sixteen States connected the land grant with colleges or universities, twelve with .separate, special colleges; and nine had not acted. Some of the universities which received the grant, were created in part out of this fund, and are polytechnic in character, and in nearly every case the cangressional funds are held in separate trust, in order that they may not be diverted to classical or literary studies. These institutions all profess to use the funds for teaching the applications of science to industry, and some of them recognize the wants of those who are to labor with their hands on farms and in workshops. But technical education in America is having the same history that general education has had in all ages. The rich and influential classes are first and most liberally provided for, whilst the toiling masses are comparatively neglected. In former ages the masses were neglected by the ruling classes, because they were despised, and were not regarded as fit sub-
jects for education. This feeling is rapidly passing away, and every enlightened government now recognizes the fact, that national aggrandizement is more dependent upon the education of the people than upon all other causes combined. And, as shown in a former part of this report, European nations include in this the technical as well as elementary education of the people. But one who studies the American technical schools will see that they are cast principally for the higher grades of students. The reason of this may in part be, that public sentiment on the subject is largely controlled by scholarly men, whose tastes revolt at narrow and short courses of study, and who cannot let go the traditional doctrine that the best way to enlighten popular ignorance is by means of constellations overhead. Another reason is, that working people have not hitherto demanded technical education; as they will do ere long. It requires special effort and time to inspire practical men generally with a respect for scientific schools, and a desire to learn the results of science by systematic practice.

But the present in America is a time of experiment and discussion in this field, and our people will not long remain in rear of other nations in regard to any kind of schools.

## CLASSIFICATION OF AGRICULTURAL SCHOOLS.

The various forms of agricultural education might be classified as follows: 1. Didactic. 2. Practical. 3. Combined. 4. Progressive.

1. Under the head of didactic may be included all schools which require no manual operations from the student. There is a simple teaching of the theory and practice of agriculture, with cognate branches by means of text-books, lectures and lecture-room illustrations, with, in some cases, opportunities more or less extensive of observing agricultural operations. There is no effort to improve the student in manual dexterity, farm management, or general business habits. These he is expected to know beforehand, or to acquire elsewhere as he may have opportunity.

This is the sort of education usually given at colleges and universities which have agricultural departments. Among the best of its class in America may be mentioned the agricultural department of the Sheffield scientific school connected with Yale College. Among the European schools of this class, those of Halle, Jena and Göttingen are the most celebrated; though these partake of the Progressive, as well as the Didactic character.
2. Schools of agriculture which are here called Practical are such as
are known in Europe as farm schools. Manual labor, or actual practicewith tools on a farm under supervision, constitutes the bulk of the course. Two or three hours a day are spent in study, the rest in lakor; but the labor is performed under the direction of skillful managers, who are constantly giving instruction by precept and example.

This class of schools is almost unknown in America, but is common in Europe. The Swiss school at Hofwyl was the prototype of this class. These schools have generally had a charitable intent. Count Fellenberg, who established the Hofwyl school on his own estate, had in view the improvement of the sons of the peasantry, who thus might gain a practical knowledge of the most improved methods of agriculture, and also some acquaintance with the scientific principles involved therein.
3. Combined schools are, as the name imports, schools in which theory and practice are combined. There are institutions in Europe in which one season of the year is wholly given to study, and another season wholly to labor or excursions. As for example the Russian school at Lesnoy near St. Petersburg, as well as the school at Geisberg, which. has been noticed. In other institutions there are practical classes engaged chiefly in labor, and studying classes engaged chiefly in study, as. at Hohenheim. But in the majority of well-equipped schools, the didactic elements predominate, whilst only from ten to twenty hours a week are spent in manual exercises. The Massachusetts Agricultural College is a good example of this class; and Cornell is a young giant who is destined to amaze the world with such a combination of erudition and handicraft as has never been seen; but as he gets older he may grow less practical.
4. Under the term Progressive may be included those forms of agricultural instruction which are designed to prepare students for original. investigation. The teaching is carried on largely by means of analysis and experiment. Baron Liebig is the most distinguished exponent of the sort of teaching and investigation here referred to: Largely owing. to his influence, universities have engrafted this feature upon their courses, and what are called experimental stations have been established by governments, and are rapidly multiplying all over Europe. In connection with these stations, and with some of the higher universities, there are extensive chemical and physical laboratories, and even collections of domestic animals, with all needed facilities for studying physiological problems. The agricultural experiments are usually conducted on a few acres of land, from twelve to twenty, and here are studied those fundamental principles which underlie all successful practice, and out of the knowledge of which will grow agricultural advancement.

## AGRICULTURAL AND MECHANICAL COLLEGES.

Having considered these two classes of colleges separately, it now becomes necessary to consider them together. In so doing, we must discard all classifications heretofore made, and form a new classification which shall not be too minute in its sub-divisions, and shall be equally adapted to the two grand divisions of the subject. The grades in the classification should represent corresponding schools. No doubt these grades will become more numerous as schools become more special in their character; but for the present in our State it will be sufficient to divide combined agricultural and mechanical education into three grades or classes, representing the wants of three grand divisions of our population.

First Class.-In this class we would place schools for training Engineers of all sorts, Architects, Chemical Technologists, Manufacturers and Scientific Teachers, Investigators and Explorers. These belong to the Mechanical and Technological department. For the agricultural branches, schools of this class would educate analytical chemists, agricultural professors and experimenters, veterinary surgeons, and such agriculturists as desire a thorough scientific knowledge, including, as of necessity it does, almost the entire circle of physical sciences, besides studies of an abstract and literary character.

This grade of agricultural and mechanical education belongs naturally to the highest class of literary and polytechnic institutions; and on this grade must we depend for the most valuable, but not the most immediately available results.

Second Class.-This class of schools should aim to meet the needs of farmers and mechanics who expect to continue in their vocations. Of course the great mass of these are neither able, nor anxious, to pursue an extensive or protracted course of study; but the experience of other countries, and to some extent of our own, has abundantly shown that there is a considerable and a constantly increasing proportion of ordinary farmers and mechanics who have a desire to know something of the scientific principles underlying their vocations, to learn the results of scientific experiment, and become acquainted with the most approved methods, implements and machines pertaining to their pursuits. This is the population who are provided for by the most of the agricultural and artisan schools of Europe, and this is the grade of education which has produced such telling results in advancing the interests of the continental nations.

3d. The third class consists of schools of practice simply, or chiefly,
and will usually be connected with the reform or eleemosynary opera-tions. But the example of Hohenheim shows that an-almost purely practical department may be connected with schools of higher grade.

We have at length reached the question-

WHAT SORT OF SCHOOL SHOULD BE ESTABLISHED AT BLACKSBURG?

1. Let us first look at the terms of the grant. The act of congress uses the following language conoerning the' proceeds of the land scrip. They "shall be inviolably appropriated by each State which may take and claim the benefit of this act to the endowment, support and maintenance of at least one college where the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agri- . culture and the mechanic arts, in such manner as the legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

The State law disposing of the fund uses nearly the same language.
It will be observed that this fund is to be used not for the benefit of all classes, but of certain classes which are specified; and are denominated "the industrial classes;" and that these are to be benefitted, not in some remote and indirect way, but by the actual education of the people belonging to these classes.

Now who are the industrial classes? They are the men who carry on the industries of the country. This word industries, when used in a concrete sense, has acquired a technical meaning, and $\cdot$ refers to the physical or material operations of the country-those which change the form of crude materials. The industrial classes then are not the bankers, capitalists, merchants, or men belonging to the learned professions, but they are the men who handle tools, the men of the field, the mine, and the workshop. That these are the men referred to is evident from. the character of the branches required to be taught; they are the branches suited to enlighten farmers and mechanics.

But it is not required that the sort of education provided for these industrial classes shall be a mere apprenticeship, a mere matter of tools prefaced by the "three R's." It can be as liberal in its provisions as may be desired ; it must include those branches of liberal and scientific study which have practical applications. Practice is to be reached through science.

The classes to be provided for, and the studies required, clearly indi-
cate that the style of school required is one of applied soience-a technical school, as distinguished from a liberal school-a technical school, with liberal appendages if you choose, but still a technical school. There will be little danger of erring as to the character of the school if the fact is recognized that the ultimate object aimed at is the immediate utilization of science for the development of the material resources of the country.
2. In. order that any institution may be made available for the industrial classes, its costs and charges of every sort must be small, otherwise a very small proportion will be benefited. The earnings of the industrial classes beyond their necessary expenses are very small, partir cularly in our State at this time. Very few working farmers or mechanics can afford to pay from four to six hundred dollars a year for the support and education of each son.
3. The new college ought to trench as little as possible upon ground well occupied by institutions already existing in the State. Even if it would not be a perversion of the fund to use it for the establishment of an ordinary classical college, it would certainly be very bad economy to do so, as well as very unjust to such as are already established and doing good service. Sadly have our people already erred in the undue -multiplication of colleges. What richly endowed and splendidly equipped institutions we might have had if the funds distributed among our nine colleges had been concentrated on half the number. The true friend of education will seek to abate the evil rather than aggravate it.

If our funds can be applied in providing forms of education different from any provided in our existing institutions it would seem manifestly wise so to employ them. The review which has been made in this report of industrial education in other States and countries, taken in connection with our own condition, seems plainly to show that there is not only room, but a crying demand, for a different school from any we now possess.

The principles which have been laid down will exclude the various engineering courses from the new college. Whilst the engineer stands next above the industrial classes, he does not belong to them. Moreover, his wants are abundantly provided for in the colleges, military institute, and universities of the State, many of which have full and special courses of engineering. The general principles of engineering must be taught in the new college, with•special application to farm roads, bridges and draining, with something of surveying and mining, and a good deal of motors and mechanical powers, but to provide a
complete set of professional engineering courses would of itself absorb all the funds of the institution.

Similar remarks apply to architecture. Something must of course be . taught of building and building materials-something of the laws of proportion and ornamentation, and something of the different orders of architecture; but the professional architect needs a much fuller and -deeper knowledge of all these things than the builder, and he needs something above and beyond this. He needs a mind highly cultured by classical and esthetic, as well as scientific studies. He needs to understand the face of nature and the principles on which nature and art may be made to harmonize. He needs to understand man, his tastes and habits, and all the uses for which architectural structures are reared. The true architect is a creator, having to originate and to adapt. He needs both genius and common sense, and having to meet all wants, and to please all tastes, he must be possessed of endless resources. Such a result as this comes only from an elevated and manysided culture, such as can be found only in universities-general or polytechnic. For analogous reasons the new college ought not to undertake to make professional chemists-that is, men who make it a business either to teach chemistry, to analyze ores, mineral waters, soils, agricultural products, manures, or technical products, to compound medicines, or to make original investigations. Simply to equip such a department as this would require a large share of the entire endowment of the institation. Nor ought the new college to provide for all the wants of that class of agriculturists who not only desire a liberal education, but who wish to take $a^{a}$ wide range among studies relating to agriculture, and to pursue those studies exhaustively.

When we remember the ample provisions made for this high grade of instruction in our superior schools of learning, we need not regret that the inadequate endowment of our prospective institution will prevent its entering into competition with those higher schools.

Before leaving this point, we may, without disparagement to other well-appointed institutions, allude to the fine development our State University has made in this.direction. A large building has been erected and thoroughly furnished for the purposes of Applied Chemistry; the best advantages are offered in the department of Natural Philosophy; a professorship of Agriculture has been established, and a portion of the University grounds set apart for experiment and illustration. The agricultural department is based upon the Miller fund of $\$ 100,000$, and this whole department of Applied Science may, and doubtless will,
ultimately afford the grand desideratum of a high grade school of agriculture and the mechanic arts.
4. If these views be correct, the proper sphere for the proposed college is that of a middle grade agricultural and mechanical school-one which teaches chiefly results and practical methods, and only so much of mathematical and physical science as may be necessary to render results and methods fully intelligible. The proposed farmer and mechanic should go there simply, or chiefly, to learn what there is in science and in improved methods and machinery to make him a better farmer or mechanic. And the spirit and tendency of the institution should be, not to educate its students away from their vocations, but in and for them-not to send them home with a distaste for manual labor, and a craving for some more literary or less toilsome pursuit, but to send them back with fresh zest for their work, and a higher sense of its dignity and its capabilities, and with their own powers so strengthened that they may command a degree of success which they could otherwise never have attained. Any agricultural and mechanical school of the kind we are now considering, which does not have this effect upon the mind of its students is a failure as regards its proper object, whatever success it might have as to numbers. Therefore all the studies and arrangements of the school should be carefully disposed so as to develope in the young farmer and mechanic a higher appreciation of his vocation, and a more resolute determithation to excel in it.

But, as before remarked, it does not follow that because the design of the institution is special, there should be nothing taught there except strictly special studies: There is a certain degree of general intelligence and of mental culture, which are essenfial in order to enable the student to profit by the special studies, and to use them effectively after they have been acquired. Hence some liberal studies are needed for their training and liberalizing effect, as well as for the light they directly cast upon the path of the student. The difficult task which now devolves upon this board is so to select among the many branches of study, and so to commingle the general and the special, as to produce the best possible result upon the student, and through him upon the material interests of the State.

## COURSE OF INSTRUCTION.

5. Advancing a step further into the heart of the subject, we next enquire what should be the studies of the new college. Having heretofore considered the field lying above it, we may now for a moment con-
sider the field lying below it, and thus be able to define its positionmore sharply. It is perhaps sufficient to say, in general terms, that thefield properly belonging to the existing public school system of the State ought not to be invaded on the one hand any more than that of the colleges and universities on the other. Therefore it ought to be required that the fupil shall have availed himself of the provisions of the common schools before being admitted into the technical colkege. The six elementary studies taught in these schools are an essential introduction. to the studies of the higher school, and should be thoroughly mastered.

There is reason to fear, however, that as yet comparatively few of our country schools give as complete instruction in writing, arithmetic, geography and grammar as the college student ought to have, and thereforeit may be proper, at least temporarily, to include in our curriculum the higher grades of those studies. The student should be required to pass a good examination in spelling, reading, writing, elementary grammar, intermediate geography, and arithmetic to the end of decimal fractions.

Having ngw laid off the ground on both sides of the new college, it remains to arrange a programme for the college itself; and this is really the most difficult as well as the most important part of this report.

Before, undertaking this task, the Chairman, besides conferring with. the other two members of the committee, and finding that their views harmonized entirely with his own, put himself in communication with the Faculties of all the colleges in the State. He gave them his views of what the new college ought to be, and asked theirs in return. He has heard from nearly all of them, and is pleased to find that the views of the committee are cordially approved by most of the representatives of these literary institutions. Of these, the following gentlemen have furnished plans of instruction, viz: Professors Campbell and Allan, of Washington and Lee University; Williamson, of the Virginia Military Institute; Estill and Shepherd, of Randolph Macon College; Davis, of Roanoke College ; Professor Martin, of Christiansburg; and Colonel Grabowski, of Preston and Olin. Letters containing suggestions have been received from President Ewell, of William and Mary; President Atkinson, of Hampden Sidney ; Professors Smith and Mallet, of the University of Virginia; and Professor E. B. Smith, of Richmond College. A communication has also been received from Colonel J. T. L. Preston, of the Virginia Military Institute, proposing a course of action, which * differs from the others, but is given on his individual responsibility. Colonel Venable, of the University of Virginia, also wrote a letter to a member of the committee expressing friendly sentiments.

All these communications are filed with this report, and it is hoped that it may be the pleasure of the Board to hear them read.

Your committee beg leave, however, ta submit a plan which differs somewhat from the others. It provides, as will be seen, for a three years course. of instruction, or rather, for an introductory course of one year common to all the students, and two courses of two years each for agricultural and mechanical students respectively.

## Proposed Course of Instruction.

FIRST YEAR.
Commercial Arithmetic.
Book keeping.
Algebra, through Equations of first degree.
English Grammar, Elocution and Composition.
Geography with Map Drawing.
Descriptive Astronomy.
Penmanship.
Free Hand Drawing.
Lectures on Physiology and Hygiene, Habits and Manners, the value of Agriculture and the Mechanic Arts to society, etc.
French or German.
Farm or Shop Practice. Military Tactics.

SECOND YEAR.
Agricultural.
Mechanical.
Geometry, Plane Trigonometry and Geometry, Trigonometry and MensuraMensuration, Surveying and Agricul- tion, Descriptive Geometry. tural Engineering.

Agricultural Physics and Mechanics. Physics and Mechanics.
Agricultural Architecture and Machines.

History and Literature, partly as a History and Literature, partly as a class exercise in Reading and Geo- class exercise in Reading and Geography. graphy.

Mechanical Drawing.
Essays.

French or German. French or German.
Mechanical Drawing.
Essays.
Daily Practice.
THIRD YEAR. Agricultural.
tice.

Mechanical.
Analytical Geometry. Industrial Chemistry. Mineralogy and Metallurgy,
Nineralogy ana miecanurgy,

Agricultural Chemistry and Geology, with special reference to the soils and geological structure of Virginia.

History and Literature, partly as a
ass exercise in Reading and Geography.

Agricultural Botany and Zoology (with simple veterinary arts).

Systems of farming, planting, gardening, dairying, fruit growing, stockraising, \&c., with special attention to the climates, crops, peculiarities and capabilities of Virginia.

Farm Economics including labor, accounts, buying and eelling, renting, \&c.

Lectures on Government, Political Economy, Business Economy, Psychology and Ethics.

French or German.

Machinery, e. g. Steam Engines, Mill Wheels and Gearing, Lathes, Planing and Boring Machines, \&c. Building and building materials. Lectures on the Resources of Virginia as to Water power, Timber, Barks, Coal, Metals, Ores, Building Stone, and other valuable minerals; also on the existing industries of Virgina.
Drawing.
Lectures on Government, Political Economy, Business Economy, Psychology and Ethics.
French or German.
Daily Practice.
Your committee do not offer this as a plan of instruction to be fixed upon by this board at present ; but only as an expressiou of the views of the committee, with the hope that it may please the board to approve at least its general drift. The working programme must be left to the faculty.
6. Concerning the professorial corps, it may be remarked that the success of such a school as has been sketched depends more on obtaining the services of men having the peculiar qualifications needed, than upon all other circumstances combined. The cast and design of the school being different from anything now existing in our section of the country, we have among us no class of men trained in its special ideas and methods. Our only hope is to seek out men of education who are in sympathy with the objects of the institution, who have natural versatility, and who have had some experience in the direction aimed at. Mistakes in the selection of instructors would be so certainly fatal to the young institution, that where there is doubt as to suitability, temporary appointments should be preierred to permanent. Among the officers, of course the most important is the president. His general duties will leave him but little time for the instruction of classes. Beside the attention he must give to all the varied internal affairs of the institution, he should give much thought and labor to its advancement in public estimation, and especially in securing an enlarged endowment, and donations for special purposes. It is thus that the means for increasing the endowments and facilities for these applied schools elsewhere have been obtained, and their success assured.

As to the size of the Faculty, that is of necessity regulated by the funds. Four instructors beside the president and the practical mana-
gers might suffice for some years to come, and even fewer might answer in the beginning-but an increase will certainly be wanted in thefuture.

There will be no difficulty in securing the necessary means for carrying on the institution, if we can only succeed in creating such a one as will really meet a great públic want.

## material appliances needed.

Having thus fully considered the scholastic department, we may now enquire what material provisions will be needed to give full effect to the teachings of the lecture and recitation rooms. It is obvious that in an agricutural and mechanical college; the physical apparatus should receive a compartively large development. In fact, there is properly no limit to its expansion, because the field covered by the curriculum is boundless, and infinitely diversified. So that, whilst valuable instruction may be given with a moderate supply of apparatus, the advantages of the school will be improved in proportion as its illustrative appliances are increased.

In this, as in everything else, we must be governed by the funds available for the purpose, and there is nothing so important to any institution as to huspand its means, and avoid debt. But it is well tohave an ideal toward which we may aspire, however far we might comeshort in the beginning. And with due regard to both these considerations, we may consider first, what is desirable, and second, what is feasible.

The material appliances alluded to may be divided into such as pertain to the lecture-room, and such as pertain to the farm and the shop. Proceeding in this order, we remark that in the mechanical department, beside the usual chemical materials, mineralogical specimens, mechanical and physical apparatus, and mathematical instruments and models, it is desirable to possess a large assortment of models of machinery of all sorts, showing the actual applications of motors and mechanical principles, and illustrating those peculiar and often abstruse mechanical combinations and expedients which have to be resorted to occasionally; also models exhibiting joints and splices, roof construction, \&c., and where models cannot be obtained, drawings and photographs thereof; also collections of woods, stones, metals, clay, and other material used in building and manufacturing.

The professors in the agricultural department, besides chemicals, physical apparatus, mineralogical specimens and herbariums, would be
much aided by a class of illustrative models, such as are now made in great perfection in France and Germany.

In the botanical department, models are now made of flowers, the cultivated plants, and grains, on a magnified scale, so that the lecturer. can exhibit separately every part of a plant, or of a seed, so as to be distinctly visible to each member of a large class. There are also very useful engravings and photographs of cultivated plants with their separate organs and structure. In addition to these are needed miscellaneous collections, illustrating the materials, processes and products of agriculture and horticulture.

The chair of Veterinary Science should be supplied. with a great variety of instruments and models. Almost every part of a domestic animal 'is now illustrated by models, life size, showing the abnormal, as well as the natural condition of each limb and organ. At Cornell University there is a model of a horse of life size which cost the institution nearly $\$ 1,000$. It is constructed like a manikin, with every limb and organ complete, and yet capable of being dissected and exhibited in detail. Drawings are also used with advantage in this department.

The department of Zoollogy generally has use for a large museum. In the entomological branch a full collection of insects, useful and injurious, is very valuable.

The chair of technical agriculture is assisted by models of farm buildings, fences, bridges, wagons, implements, and agricultural machines of every sort. Cornell has a collection of 187 models of ploughs, exhibiting all the forms of the plough from the earliest period of history to the present time. The collection cost about $\$ 400^{\circ}$.

The outside appliances of an agricultural and mechanical school usually consist of a farm and a workshop.

With regard to the latter, it being impossible to illustrate all trades at one institution, the best idea seems to be to exhibit the working in wood and iron, as the leading occupations. If complete, these shops would be well stocked with hand-tools and labor-saving machinery driven by water or steam, as well as materials for working up. The iron department is of course capable of indefnite expansion. The blacksmith's shop, foundry and machine shop represent the three grand - divisions of iron work-hammering, casting, and finishing. A large and well-appointed shop is no small affair as to cost.

A farm is the great theatre of agricultural illustration. Familiar as a farm is to every eye, one does not often see a farm properly improved, stocked and managed, as should be the case with a college farm. Every feature should be a model of its kind. A grain and cattle barn should
exhibit the most improved method of housing crops and cattle, of feeding, grooming, and nursing the domestic animals; the horses, sheep and cattle should be of breeds best suited to the State, and their increase properly managed; the implements and machines should be in full supply and of the best patterns; the crops selected, the enclosures, drainage, manuring, ploughing, cultivation, and general management, should be unexceptionable. Experiments should be systematically carried on. Cheese and butter making, tree and fruit growing, gardening, plant houses, and many other things are worthy of attention; and they will all be provided for in the course of time, if the college is so managed as to commend itself to the enlightened common sense of the people.
Bit of course an extensive and complete establishment like the one described is beyond our reach at present, and the difficult task is ours, of determining what we shall begin with, and how far we shall attempt to go with our means. Prudence readily suggests that.the expenditure should be rigidly controlled by the income, and that it would be better to attempt too little than too much. A few things well done will give far more value and reputation than many things poorly done.

But the question recurs-What should be the first thing? ${ }^{\circ}$ The embracing of any opportunity which may offer for purchasing a suitable farm seems to claim the precedence over everything else. The next thing probably should be to provide necessary accommodation for teachers and pupils; then comes an immediate demand for helps in teaching; after which the farm and shops may receive attention.

Before dismissing the plan of instruction, there are two points on which something should be said, viz:-Manual labor, and military tactics.

## MANUAL LABOR.

Manual labor by students of technical colleges is a subject on which there is a variety of opinions. A prejudice exists in the minds of some .persons against the manual labor system, because some forty years ago the experiment was tried in several American classical colleges of providing workshops wherein students of small means might aid in paying for their education, but the plan was properly abandoned as being an attempt to unite studies and labors which had no natural relations to each other, and to establish an unsound system of economics. But in tachnical schools there is a direct relation between the studies and labors of the pupils, and the design is not economical, but educational.

There are four sets of views on this subject actually put in practice in schools of this class:

1. Some make no provision for manual labor.

2, A larger namber require from one to two hours labor daily, without pay of all the students.
3. In perhaps a still larger number a certain amount of labor is required, and extra work is allowed and paid for.
4. In others all labor is voluntary, and paid for.

The subject is an embarrassing one, and yet the following views seem to be established by experience as well as reason.
In superior schools of applied science, in which the students are expected to become engineers, chemists, and such like, or to have simply the general management of farming, mining, or manufacturing property, the labor feature may be wisely omitted.

But in schools designed specially for those who are to handle tools, actual practice should form'a regular part of the course-actual labor under skilled managers. To say that the manipulations and processes of the shop and farm may be learned at home, is to suppose that thehome processes are good models for imitation, which, if true, would indicate that there is no need of schools; but home practice is just what needs improvement. There are not only improved methods to be. learned, but there is a training needed for the eye and the hand, which has great educational as well as practical value, and which should be conducted with as much system and careful supervision as instruction in penmanship and drawing.

The most troublesome question is as to the regulations under which the labor should be performed. Should it be voluntary, or involuntary? We think it should be required of all without distinction, and at the times and seasons should be as much prescribed as any other part of the course of instruction.

The value of the labor shoald be taken into consideration in fixing the terms of admission, and not be paid for currently. The question of allowing and paying for extra labor is also one of some difficulty. It seems to be proved that laboring even one or two hours a day on the farm may be made very useful to the student and valuable to the institution.

It has been found more difficult to utilize the labor of students in mechanical work; but the problem seems to have been solved at Worcester, Massachusetts. In each of the great wood and iron shops connected with the mechanical Institute at that place, there are a number of skilled workmen who take charge of the students as they come in, find out by experiment what degree of skill each one has in the use of
tools, and put him to work on some part of a job that suits his attainments. The pupil is kept working at that point of advancement until he becomes expert, after which he is promoted to a higher grade of work, and so carried forward according to his aptitude and industry, until before completing the course he may become a thorough master mechanic. The work turned out of that shop has taken the highest premiums at competitive exhibitions. The finished work is all sold, and much of it is done by contract. The shops do not quite pay expenses, and yet the annual deficit is not large.

## MILITARY TACTICS.

The military feature offers another embarrassing problem. There is great power in the military system, but as General Lee once remarked"To be effective, it must be perfect;" that is, not only complete in organization, but backed by military authority and penalties.

The act of Congress having been passed during the war, the clause requiring military tactics to be taught may have been prompted by some intention to establish the Prussian military system over the whole land. But if such an idea ever existed it has passed away, and there now seems no disposition on the part of congress to be exacting with regard to the military feature in these technical schools. In point of fact, the colleges which received the land grant have, with a few exceptions, given no prominence to this feature, and would be glad to omit it altogether.

Still, whilst the law exists, military tactics must be taught in some form. We do not understand that the term " military tactics" covers the whole ground of military science and tactics, but has special reference to field evolutions. Therefore an opportunity given to the students for military drill would satisfy the law. Some of the disciplinary regulations might be usefully adopted, if it should be concluded to beard all the students on the college grounds.

The terms on which students shall be admitted is among the first points to be decided. The Board is aware that the act of Assembly requires that a number of students shall be received without charge, corresponding with the members of the House of Delegates. It is for us to decide whether any charges shall be made in other cases. It is hoped by this committee, that the time will come when all our S tate institutions will be free to the people of the State. But this cannot be thought of at present for this institution, because its income alone could not furnish the needed facilities for instruction; and yet prudence and
propriety seem to dictate the policy of making the fees very moderate. A certain amount of attainment, a good character, and a minimum age, say 15 or 16 , will, of course, be required of applicants for admission.

It is taken for granted that the salaries of regular professors will not be inferior to those received at other colleges, and will be paid partly from the annual proceeds of the endowment, and partly from tuition fees.

## A LARGER INCOME.

Whilst with proper management we can in due time open our doors and offer to the youth of the State a school well worthy of their patronage, we cannot hope to accomplish all our wishes and purposes in the beginning, and we should cast about at once for an increase of incomein order that the college may grow into a fully equipped institution. There is reason to believe that Congress will add to the grant already made, and unless our State proves to be an exception, our wealthy citizens will make donations; but our main dependence is upon the heart of the people.

We have this tremendous argument to back our appeal for an increase of endowment, viz: that this is the first thing the State has ever done in the way of collegiate education for the masses of her people, and even this is but the turning over of a gift from the Federal government. To neglect the special wants of the great producing classes is not only unjust, but exceedingly unwise. It is toward them the vitalizing power of technical education should be most studiously directed, and the forms of education should be so varied that its forces will take effect throughout the entire mass.

The Land-Grant was a recognition by Congress of the claim of the producing classes for forms of scientific education really suited to their wants, and the action of the Legislature of Virginia in creating a separate college was a similar recognition. This action of our Legislature was as wise in policy as it was just in principle, and may be regarded as an indication of the intention of that body to provide whatever may be necessary for its support. We cannot suppose that our industrial classes will be left wholly dependent upon the bounty of Congress for the means of technical education. Day laborers being left out of view, farmers and mechanics constitute the great bulk of our population. There are in Virginia, by the census of $1870,73,000$ farms, which no doubt represent at least that number of farmers (including proprietors and tenants). We have not yet been able to ascertain the number of mechanics in the State, but supposing it to be one-third less than the
number of farmers, we have something like 125,000 white farmers and mechanics in the State, which is within 25,000 of the whole number of white registered voters in 1869.

These facts compared with our educational statistics show where lies the great field for technical education, and furnish a guaranty for the ultimate success of the Virginia Agricultural and Mechanical College.

> WM. H. RUFFNER, Chairman.

J. R. ANDERSON, W. T. SUTHERLIN, Committee.

## MEETING OF THE BOARD AT YELLOW SULPHUR SPRINGS.

This meeting was held on the 14th of August. Present-Messrs. H. Black (Rector), Robert Beverly, John Goode, Jr., Jos. R. Anderson, Jos. Cloyd, John Cowan, D. C. De Jarnette, W. A. Stewart, W. H. Ruffner, Superintendent Public Instruction, James C. Taylor, Attorney General, and Lewis E. Harvie, President Virginia State Agricultural Society.

Instead of the instruction contemplated in the action of the previous meeting, a Chair of English Language and Literature was established. The following faculty was then elected: Charles L. C. Minor, President; James H. Lane, Professor of Natural Philosophy and Chemistry ; Gray Carroll, Professor of Mathematics; Charles Martin, Professor of English Language and Literature. Military Tactics was assigned to the Chair of Natural Philosophy and Chemistry; Modern Languages to the Chair of Mathematics; and Ancient Languages to the Chair of English. The election of a Professor of Technical Agaiculture and Mechanics was postponed to a meeting to be held in Richmond on the 7th of January next; and Natural History was assigned to that Chair. At this meeting a Farm Manager will be appointed.

Messrs. Anderson, Taylor, Sutherlin, Beverly and Ruffner were appointed a committee to memorialize Congress in behalf of this institution, and to ask for it a special donation of public land; this committee to act in conjunction with any similar committee that may be appointed by the authorities of the Hampton Normal and Agricultural Institute.

Messrs. Taylor, Goode, Anderson, De Jarnette, Cloyd and Ruffner, were appointed a committee to memorialize the General Assembly of Virginia to pay full interest on the bonds of the State held by this institution.

The Rector reported that $\$ 17,500$ of Montgomery county coupon bonds had been delivered to him, and that the balance of the county subscription would be paid by warrant on the treasurer of the county.

Mr. Cowan was made a member of the Executive Committee, and appointed agent of the college, and authorized to receive subscriptions in its behalf.

The Executive Committee reported that probably a hundred and thirty students could be accommodated with board and lodging in the college building and in the town of Blacksburg; that the price of table board would be twelve dollars per month; and when a room, bedding, furniture and fuel are supplied, the price would be fifteen dollars per month. Coal abundant at fifteen cents per bushel.

The Faculty was requested to report a programme of instruction and government for the institution to the meeting in Richmond on the 7th of January; and also to report on the necessities of the institution generally.

The report of the Committee on Organization with the abstract of the proceedings of the Board, heretofore ordered to be published in pamphlet form, was adopted as the annual report of this Board to the General Assembly.

## THE HAMPTON

## NORMAL AND AGRICULTURAL INSTITUTE.

Dr. Wm. H. Ruffner,<br>Sup't Public Instruction, State of Virginia:

SIR:-In compliance with your request, and on behalf of the Trustees of the Hampton Normal and Agricultural Institute, I have the honor to present to you the following statement of the system and condition of our school, trusting that it may obtain due consideration from the State Legislature.

As trustees of this institution, we believe that "whenever a ' Manual Labor System' is attempted, it should be carefully adjusted to the demands of scientific and practical education. The question at once arises what this manual labor should be. There are two theories, of which the first is that its entire aim should be to give the means to students of supporting themselves, that a profitable farm on a very large scale should enable a large number of students to support themselves by agriculture, and that workshops on a large scale for the manufacture of some simple fabrics of universal consumption should enable a large number of students to support themselves by mechanic arts; that in both these cases the main theory should be self-supporting industry and not educational industry. The second theory is, that the primary object of the manual labor in both departments should be educational ; that is, that the work should be first of all done with a view to perfect the student in the best processes, and to make him scientifically and practically a first-class agriculturist and mechanic. While the first of these theories may at times be desirable, the second is essential, and all schools which are destined to be permanently successful, must be founded upon the fact that aid given to them by individuals, and more especially by government, is not to assist ten, twenty or fifty young people to support themselves, but to enable hundreds of them to obtain a through, practical and scientific education, in order to develop the industrial resources of the nation." Evidently such an. education must be in the outset expensive, for no harvest can be reaped 4.
without a liberal sowing of seed, and while institutions which are in a measure self-supporting are good when nothing better is to be had, the schools which give the best ultimate results and tell most favorably upon the national life, are those which have for their primary object educuation rather than production. The experience of continental Europe and England has established beyond controversy certain facts in regard to popular education which, if properly used, may be made to save us, as a nation, some expensive mistakes. These conclusions may be found usefully condensed in the following extract from the Report of the English Parliamentary Commission appointed to examine into the condition of agriculture and mechanics in the various European countries, a report which forms one of the most important public documents of modern times: "We are convinced that a knowledge of the principles of science on the part of those who occupy the higher industrial ranks, and the possession of elementary instruction by those who hold subordinate positions, would tend to promote industrial progress by stimulating improvement, preventing costly and unphilosophical attempts at impossible inventions, diminishing waste, and obviating, in a great measure, ignorant opposition to salutary changes." To this end have been established throughout France, Germany, Switzerland, Holland, Russia and England, manual labor schools of every description, special schools of art, agriculture, mechanics, etc., where such expense of detail can be afforded, and polytechnic schools in places where the general need is greater than the special.

Most of these schools depend upon government for their support, but many of them, particularly in England, have been endowed by individuals, and there are not a few gratifying instances in which they are established and carried on by the working men themselves, while in no case are they expected to be self-supporting. In the innumerable reports and discussions which this modern system of training has produced there is not a dissentient voice as to the correctness of the fundamental theory and the immediately successful result, even where the schools are entirely dependent on the public treasury. Pages of proof are at hand for quotation, but such proof is undoubtedly already in the possession of the present Legislature, and we will offer only, as bearing more directly upon the subject before us, testimony of the complete success of manual labor schools established about forty years ago among the uneducated nations of the Sandwich Islands. Rev. Dr. Dwight Baldwin, one of the first missionaries to the Pacific, writing from Maui, says, "The Lahaina luna school has been a great light in the midst of the Hawaiian Islands. For the whole forty years that it has been in
operation, it has been a mighty power to aid us in enlightening and Christianizing the Hawaiian race. Without this seminary how could we have furnished anything like efficient teachers for an universal system of common schools, a sytem which has already made almost the entire people of those islands readers of the Bible. Then also, of all the native preachers and pastors who have been enlisted in this good work, it has been very rare to find one particularly useful who has not been previously trained in this seminary. And throughout the island, except just about the Capital, where foreigners are employed, the execution of the laws depends entirely upon educated Hawaiians.
"Lahaina luna has always been a manual labor school. This arose partly from necessity, but a second reason was that all our plans for elevating this people were so laid from the beginning as not only to give them learning, but also intelligent appreciation of their duties as men and citizens, and to prepare them in every way for a higher civilization. Experience, in one case at least, has shown this to be the method both of reason and of nature."

In this statement is struck the key note of the endeavor of the founders of the Hampton Normal and Agricultural Institute, and it is to the theory and practice of that school that we desire to call your attention. The past of our colored population has been such that an institution devoted especially to them must provide a training more than usually comprehensive, must include both sexes and a variety of occupation, must produce moral as well as mental strength, and while making its students first rate mechanical laborers must also make them first-rate men and women. Their especial needs require to be considered in any system of education which has their development for its object, for while the main principles of successful labor are the same all the world over, there must be always a certain adaptation of them to time and circumstance. The higher Southern schools for negroes can and should have better discipline and more earnest students than any college in the North, and this will be attained only by carefully studying the peculiarities of the position. Throughout the South the demand for skilled labor in all departments is imperative, and with proper training that demand can be supplied from the ranks of the colored people, for in devotion to study our pupils at Hampton are enthusiastic, they are docile and plastic, and their mechanical faculties work quickly, while they are capable of acquiring knowledge to any degree. What the negro needs at once, is elementary and industrial education. The race will succeed or fail as it shall devote itself with energy to Agriculture and the Mechanic arts, or avoid these pursuits, and its teachers must be in-
spired with the spirit of hard work and acquainted with the ways that lead to material success. An imitation of Northern models will not do. Right methods of work at the South must be created, not copied, though the underlying principle is everywhere the same. There must be an essential and inevitable difference between Hampton and schools of a similar nature at the North or in Europe. While this institution is distinctly Agricultural, a majority of its graduates become teachers, and as such might be held to need no special Agricultural or Mechanieal training. In an older civilization this would undoubtedly be true, but with us, the teachers sent out come directly in contact with the farmers of the country and can make their practical and scientific knowledge tell at once upon the Agricultural interest by putting into the hands of their pupils the experience which they themselves have gained during their three years' course at Hampton. They can impart during six months of the year knowledge which will be immediately atilized during the succeeding six months, and as a matter of fact are often during vacations, etc., obliged to support themselves by the labor of their hands, a state of things which they can be prepared to meet only by such thoroughly polytechnic training as Hampton gives.

At the meeting of the National Agricultural Convention held during the present year at Washington, D. C., the committee reported, as follows:
"Two evils that have thrown a heavy shadow on our Agricultural advancement have been, First, the painful slowness and uncertainty of progress, and Second, the enormous waste of misdirected energy. The farmer who in this county has upon him the treble labor of earning his bread, of clearing up and permanently improving his estate, and of ascertaining for himself the best method for his husbandry, must attempt either of these enterprises at the cost of some success in the other. He needs and now begins to demand some division of labor." As a result of this view of the Agricultural condition of the country were offered the following resolutions:
"Resolved, That it will greatly conduce to the successful operation of Agriculture throughout the world that its operators should have the light of scientific knowledge to guide their work.
" Resolved, That we recognize in the act of Congress of July 2, 1862, the foundation upon which may be organized and built colleges and schools, where the scientific principles and knowledge of Agriculture may be taught, and that it is our anxious desire and duty to foster and encourage them in the work of educating farmers.
"Resolved, That in the establishment of Agricultural colleges and
schools, their organization should embrace the following principles, lst, that they should be instinctively Agricultural in their government and teachings ; that whilst no branch of learning should be excluded whether it be the knowledge of language, of mechanics, or military tactics, yet the main design should be a knowledge of all those branches of natural and exact science and practical skill which peculiarly belong to a finished Agricultural education. 2d, that in any such school or college actual manual labor should be practiced and taught. 3rd, that females as well as males may be admitted as pupils."

The Hampton school not only fulfills these general requirements, but offers even more than is demanded by the officers of the National Convention, inasmuch as it, as has before been said, adapts itself to the special needs of the people for whom it has been established. Power, character, manhood is the ultimate end of education, of experience and of life, and the best, most practical training is that of the faculties which should guide and direct all the others. The South needs men and women trained to labor, both general and special, but even more it needs men and women trained in their duties as citizens, powerful for good by the moral force of their characters and the never-failing example of their lives. The negroes, who are to form the working classes of the South, must be taught not only to do their work well, but to know what their work means, and while at Hampton the discipline of hard work keeps away the indolent, it attracts the determined and deserving, endows the graduates with a spirit of self-reliance and of manliness, and returns them to the world at the end of the course something more than mere pedagogues and farmers-civilizers, able not only to encourage the young idea, but to work to advantage the exhausted lands about them, and by example and precept to teach right ideas of life and duty. Such men are needed by the State, but above all are they needed by the colored race, whose greatest danger is in the bad leadership of demagogues, whose destiny is not yet assured, and whose future honorable position is to be secured only by toil. To this end also the training of the women is a valuable adjunct; their work in the Industrial School which is connected with the Institute, and their manual labor in the Institute itself, fitting them to meet the demands which are likely to be made upon them in after life, either as teachers of young children or as wives and mothers.

The trustees of the Hampton Institute, while taking this broad view of their duties to their students, and holding that in their instance a polytechnic system promises the completest success, have endeavored to make a well-defined religious purpose the basis of all that moral educa-
tion which plays so important a part in their theory and practice. The deep religious nature of the colored people is capable of the finest development, and although sectarian influences are carefully avoided, there is no hesitation in using all the power of Christian sentiment, and so far as possible, the pupils are made to feel the value of an earnestly religious purpose. A clergyman is permanently connected with the school, and regular instruction in the principles of Christianity is given in the weekly service, in the Sunday-school, and through the personal intercourse of the teachers. This is to some extent contrary to usual practice in such institutions, but it is believed to meet the wants of the students and to elevate the general tone of the school.

The system upon which the Hampton Institute is founded has been shown, as far as possible, in the preceding pages. It claims to be based upon the tested experience of other and older nations, and to have regard to the peculiar needs of the colored race. While specially agricultural, it is also polytechnic, training its students for the duties of civil life, and also in a measure for the rarer discipline of military order, placing higher than all, as the ultimate goal, such an education of character as shall make its graduates, not only skilful in handiwork, but wise and honest in their lives.

What Hampton has done is shown in the reports following upon this, which give, as briefly as possible, a statement of the actual results already arrived at, the amount of farm land under cultivation, the crops obtained, number of students, and general statistics of the school, for which is asked careful attention, as they furnish tangible proof of great labor and proportionate success. What Hampton promises in the future is most encouraging, for much is certain, but the much must be made more, and the large sums already collected beyond the State limits justify the friends of the Institute in looking to the action of the State Legislatnre for much of the assistance which will hereafter be needed.

President White, of Cornell University, has stated forcibly the position of all public educational institutions at the present day, and his words give us a résumé of the whole-matter. He says: "There must be concentration of resources for advanced education. Such institutions as those we need demand a great outlay. There must be the best professors, buildings, libraries, cabinets, collections of models, apparatus, machines; there must be farms and shops, and all of the best. These cost much money. To secure these we must keep funds for this purpose together. We must not fritter away the resources of a single State on several institutions. It is not enough to have a professor of agricultural
chemistry or of mechanic arts, here or there. You want them brought together with ample educational material of every sort. In early days, when men travelled by stage coaches, it was important that colleges should be scattered over the State; now, the case is different. Now that railroads and telegraphs have nearly annihilated time and space, we can afford to concentrate uur means. Happily in regard to the institutions recently created, every State, save one or two, has adopted this policy of concentrating resources for the highest scientific and industrial education, rather than scattering them. It is now regarded as an axiom: Scatter your resources for primary education, concentrate your resources for advanced education."

The college at Hampton has a primary claim to State aid for all the reasons given by President White, and for still another, viz : that it is already in advance of any similar institution devoted to the interests of the colored race, it has already more of the necessary material, and is in a position to more immediately utilize all endowments. The $\$ 200,000$ raised outside of this State, and invested or expended at Hampton, have laid a foundation whereon the citizens of Virginia may build to good purpose, and there is little doubt that in whatever exertion they may make, they will be heartily seconded by the Northern friends of the Institute. An increase of the land scrip of the State, with a just division of such increase between existing claimants would be only in keeping with the policy of other States, and would give a solid impetus to the movement in favor of thorough agricultural education. The best training, as has been practically determined, while it includes manual labor, is not self-supporting, and that monies expended upon schools, which furnish such training, pay good interest to the State, is to-day beyond a doubt.

Every civilized foreign nation, without an exception, has found that the true secret of national prosperity is in the education of the people, and in America, full of young blood, fierce energy and untold wealth, it is the first duty of the government to protect and assist such institutions as, founded on correct theories, are directing and training the labor of the masses. Our legislators çan save the State from great future expense, from the dangerous results of misdirected energies, and from the curse of waste lands and an ignorant population, by a judicious present outlay of public funds.

By concentration of power and liberal endowment the educational facilities of this State may be speedily made equal to any in the Union, and if the men who have now the opportunity will put their hands to this work, the children of Virginia will one day rise up and bless the wisdom of their fathers.

The Hampton Normal and Agricultural Institute was incorporated on September 21st, 1868, at which time fifteen trustees were appointed with full power to act for the interests of the institution, the purpose of which, as set forth in the act of incorporation, is "for the instruction of youth in the various common school, academic and collegiate branches, the best method of teaching the same, and the best mode of practical industry in its application to agriculture and the mechanic arts."

Various changes having taken place since the incorporation, the Board of Trustees is at the present time composed of the following gentlemen:

George Whipple, New York, President.
R. W. Hughes, Virginia, and

Alexander Hyde, Massachusetts, Vice Presidents.
S. C. Armstrong, Virginia, Secretary.
J. F. B. Marshall, Boston, Treasurer.
T. K. Fessenden, Connecticut, Financial Secretary.
O. O. Howard, United States Army, Washington.
M. E. Strieby, New York.

James A. Garfield, M. C., Ohio.
E. P. Smith, Minnesota.

John F. Lewis, U. S. Senator, Virginia.
B. G. Northrop, Sec. Conn. State Board of Education, New Haven. Samuel Holmes, New York.
Anthony M. Kimber, Philadelphia.
Edgar Ketchum, New York.
E. M. Cravath, Brooklyn, New York.

These gentlemen now hold and control the entire property of the Institute.

At a meeting of trustees held at Hampton, Virginia, on June 12th, 1872, it was
" Resolved, 1st, That the trustees of the Hampton Normal and Agricultural Institute accept the trust reposed in them by the General Assembly of Virginia in the act approved March 19th, 1872, entitled 'An act to appropriate the income arising.from the proceeds of the land scrip accruing to Virginia under act of congress of July 2d, 1862, and the acts amendatory thereof' on the terms and conditions therein set forth.
" Resolved, 2d, That in view of this appropriation, the trustees hereby stipulate to establish at once a department in which thorough instruction shall be given, by carefully selected professors in the following branches, viz: Practical Farming and Principles of Farming; Practical Mechanics and Principles of Mechanics; Chemistry, with special refer-
ence to Agriculture; Mechanical Drawing and Book-keeping; Military Tactics.
" Resolved, 3d, That the trustees request leave of the curators to invest at an early day not more than one-tenth of the principal of the land fund assigned to this institution in additional lands, to be used for farm purposes, and to expend not exceeding five hundred dollars ( $\$ 500$ ) during the present year in purchasing a chemical laboratory.
"Resolved, 4th, That the principal of this institution be authorized to reeeive one hundred (100) students from the free colored schools of this State, free of charge for instruction and use of public buildings, to be selected by him in such manner as may be agreed upon between himself and the Board of Education of the State of Virginia."
"All the members of the Board of Curators who were present, viz: Messrs. E. Willard Smith, William Thornton, Cesar Perkins and James H. Holmes, gave their unanimous consent and approval to the above resolutions."
Owing to the fact that there was not a quorum of the Curators present, the above proceedings were not strictly legal, but the Board of Education having expressed approval of them, they may be regarded as approved by a large majority of the Curators, and as therefore valid. It is intended to call a full meeting in December next to secure the requisite formal vote.
In compliance with the resolutions of the trustees, and upon correspondence with the Superintendent of Public Instruction the following was publighed in a Circular of this Institution, dated July, 1872 :
"The avails of one-third of the College Land Scrip of Virginia having been given to this institution by Act of General Assembly, tuition and the use of public buildings are made free to all.
"One hundred students will be received from the public free schools of Virginia, at the rate of two from each of the forty-three senatorial districts of the State; the other fourteen from the State at large. All applications from State students should come through the County superintendents of schools, and for the current year, should be made before the 20th of September next."

Seven State stulents have already been admitted, but a majority of those who applied were not received on account of a misunderstanding on their part as to the terms on which.they are expected to enter. They had in many cases supposed that their personal expenses were to be defrayed for them, whereas it is only their tuition and room rent which are free, the actual cost of their subsistence ( $\$ 10$ per month), remaining
to be paid in cash entirely, or half in cash and half by their own labor. This expense a comparatively large number of them felt unable to meet, and therefore, have taken no advantage of their appointment, a result of the misunderstanding which is sincerely regretted by the officers of the Institution, and which can be remedied only by a clear statement of the fact that their appointment as State students includes free tuition and lodging, but does not defray the cost of their personal subsistence.

Fourteen of the students now in attendance who are well qualified and fairly entitled to the appointment of State students, at large, have applied for it and been recommended to the Board of Education.

It has been arranged with the Board of Education that not over one third of the one hundred State students should be admiteed annually in the next three years, in order to secure for the future a steady rate of admission and graduation.

The trustees have endeavored to meet the requirements of the Act of the General Assembly donating Land scrip, both in its letter and in its spirit, even before receiving any of the benefits of the grant.

The original purchase of land at Hampton was 125 acres, and the position being already in every way eligible, large and valuable college buildings were erected, the principal of which is a fine three-story hall, containing assembly and recitation rooms for 300 students and dormitories for forty. The rapid growth of the institution necessitates an equally rapid increase in accommodation, and the plan of the trustees now includes a complete series of buildings, harmonizing with and supplementing each other, and offering every facility for the instruction of the pupils. This work will proceed as quickly as possible during the coming year, and, when finished, will present as fair an ensemble of college buildings, representing a total cost of $\$ 200,000$, as is to be found in the South, the whole being arranged with due regard to the health of students and teachers. As regards the actual success of the school, the most satisfactory proof can be offered in the figures which exhibit its growth from its establishment up to the present time. The number of pupils for the first year was 20 , with two academic teachers, while for the present term there are 213 students, with an efficient corps of 8 academic teachers, which former number could have been run up to 263 had it been possible to provide sufficient accommodation for them. As it is, some

24 students are encamped in tents in the open fields-for while the present hall provides ample space for assembly and recitation rooms, there is crying need for different and more spacious dormitories, the overcrowding of which is directly injurious to the health of the students.

The farm which forms so important a feature of the training afforded is improving in the same ratio as the academic department, and offers unvaryingly favorable testimony as given below in quotation from

## REPORT OF FARM MANAGER.

For the purpose of interfering as little as possible with recitations, the students are divided into five squads, which are successively assigned one day in each week for labor on the farm. All the boys also work on the forenoons of every Saturday during the term. Each student has, therefore, a day and a half of labor on the farm, for which he is allowed from seven to ten cents an hour or from $\$ 1$ to $\$ 1.50$ per week, according to his ability. If he is disposed he can, and some do, work the whole of Saturdays. As the charge for board, washing, lights, room rent and tuition is $\$ 10$ per month, or $33 \frac{1}{3}$ cts. per day, there is a considerable deficiency for the term. To meet this deficiency, and to pay a reasonable charge for clothing and books, every student is liable to be called out at any time during the term, as the exigencies of the farm may require, for any number of days not exceeding twelve; and they have the further opportunity to pay off all arrears, by labor during the long vacation of three and a half months. Opportunity is given to every one disposed to work to pay his bills for board, books, and $\$ 20$ to $\$ 25$ worth of clothing, which is furnished at very low prices by the Industrial Department for female scholars.

Size of farm, 120 acres-under cultivation, 80 acres.
More attention has been given to stock in 1871-2, than in previous years. The growing demand of the school for beef and milk and the considerable local market, has resulted in increasing purchases of beef cattle, and sales to the Boarding department at Fort Monroe, and to the neighborhood at a profit. The market wagon has continued to run daily, supplying customers at Old Point Comfort, with fresh milk and vegetables in the season. Larger sales have been made this year than previously, especially of milk.

The meat cart has run tri-weekly to Hampton and Old Point; this branch of business is a new feature and promises well. Peaches, potatoes and cabbage have been shipped to Baltimore, Philadelphia, New York and Boston, with unusually satisfactory returns. While more ma-
nure than ever, has been used, less has been purchased. More dealing in stock will without special outlay aid in bringing the farm up to higher condition.

The farm is steadily improving in productiveness, and the additions and improvements of the past year have been as follows :

1. Shelter to replace the barn destroyed by fire a year ago.
2. Three acres of asparagus set out.
3. 150 Concord grape vines set out.
4. Two acres land reclaimed.
5. Four grade milch cows, imported from Berkshire, Massachusetts.
6. One pair Chester white pigs and a stock of light Brahma fowls.
7. One French Canadian Stallion.
8. A blacksmith shop.

For the first time, a year has passed without purchase of fodder for stock, excepting to replace losses by fire.

Thirty-five acres of corn yielding over 1300 bushels have supplied but 128 bushels to boarding department, having been used for feeding, as follows: 7 horses, 33 head of hogs, 17 head of cattle. 300 bushels now on hand.

The prospect for a peach crop, ( 800 trees) is most encouraging, the plantation of apple trees (500), pear trees (500), cherry trees (300), plum (50), and quince trees (100), are thriving. 20,000 cabbages and nearly seven acres of potatoes are ready for market. 16 acres of oats and 10 of clover are ready to cut. There are planted and to be planted for fall crops, 36 acres of corn, $2 \frac{1}{2}$ acres of roots, $3 \frac{1}{2}$ acres sweet potatoes, $4 \frac{1}{2}$ acres late potatoes, 2 acres corn fodder, 30,000 late cabbage, 20 acres cattle peas sowed in corn, also watermelons, squashes, pumpkins, etc.

Farm sales and receipts from June 1, 1871, to June 1, 1872, are, as follows:

1. To boarding department for subsistence of teachers and students, - - - $\quad$ - $\$ 3,59556$
2. To outside customers, - - - 5,12491

Total receipts for sales and work done, $\quad \$ 8,72047$

The farm outlays for the year have been (exclusive of manager's salary), as follows:

1. For current expenses, namely :


Showing a gain of receipts over outlays of $\$ 390$, or of $\$ 1,00822$ over current expenses. Adding to this the outstanding amounts due farm, not included in above receipts, amounting to $\$ 30552$, and we have a total of $\$ 1,31459$ as the profits of the year's work, or $\$ 31459$ above the salary of the manager.

Student labor costs about one-fourth more than that of hired men, for the reason that work is sometimes given at a disadvantage, in order to give them an opportunity of earning their expenses. The desire for labor has been greater than the farm could supply, and, as a general thing, they have been faithful hands. In most cases there is a steady change from month to month for the better, both in efficiency and disposition. Each student has opportunity of becoming familiar during his stay with nearly every kind of practical farming and gardening adapted to his future needs, and, in most cases, their opportunities are improved by observations and questionings quite distinct from the mechanical drudgery of ordinary field hands.

In connection with the above report, attention is drawn to the fact,
that at the Agricultural Fair of Virginia and North Carolina, held in Norfolk in the latter part of October, the Hampton Normal and Agricultural School took the following prizes:

Best stallion over four years old, silver ice pitcher, valued at $\$ 25$
Best Ayershire bull, silver waiter, valued at . . 15
Best Alderney bull, silver waiter, valued at . . 15
Best heifer calf, silver napkin ring, valued at . . 3
EXTRACT FROM REPORT OF MANAGER OF INDUSTRIAL DEPARTMENT.
Expenditure, . . . . . \$2,373 09

Receipts, . . . . . . 2,499 63
Balance to credit industrial department, . 12654
An appropriation of $\$ 200$ was voted by the trustees. No money was paid over, but a credit of $\$ 200$ in the account of the industrial department with the Normal School was allowed by the treasurer. The manager does not avail herself of this credit. The department has been conducted on proceeds of sales, with the exception of $\$ 65$ donations.

31 young women have been employed, of whom
26 have been taught the use of one sewing machine.
7 have been taught the use of two different machines.
4 have been taught the use of three different machines.
5 have been taught the use of four different machines.
Besides the manafacture for sales in market, 643 articles which the students could procure in no other way, have been made and issued to them at low prices and on long credit. The young women employed have, in most cases, been faithful and industrious, eager and grateful for the opportunity of earning something towards their expenses. Their spirit and conduct in connection with the department, except in the cases of three or four dropped for being idle and untrustworthy, have been good in all respects.

## REPORT OF PRINTING OFFICE.

The job printing office of this institution was opened for business Nov. 1st, 1871. It was my intention, as far as possible, to employ only such help as could be obtained in the school, as the printing office was intended partly as a means of instruction to those who wished to avail themselves of the advantages of a good trade in connection with their general education. This idea has been carried out with one ex-ception-it was found necessary to have a boy in the office permanently,
and it was thought advisable to take one not then connected with the school, and who could give his whole time to the office. The results so far have been what might have been expected in any school. It was necessary to try several boys and select those who possessed some talent for the business. Of the five first chosen, but one has been dropped for not making satisfactory progress. So far, results go to show that the students' labor can be used to advantage (to them and to the institution) in this department. One of the students employed in the office during the past year has acquired sufficient knowledge of the business to enable him to pay his way in school by his work in the office out of school hours. None but unusually bright boys can do this in so short a time. Should the business of the office largely increase, past experience shows that a sufficient number of the students canbe trained as compositors to obviate the necessity of procuring outside help. The amount of job work done has been satisfactory, and with the assistance of a cylinder press would have been quite profitable. All the machinery we have for book and job work are two presses-one a Washington hand press, the other a quarter medium Gordon press; we have, therefore, been compelled to print all of our book and newspaper work by a very slow process and at a great disadvantage, consequently decreasing the profits of the office to a considerable extent.

The cost of the printing office, establishment and outfit, amounted to $\$ 2,600$; which was met by donations from friends of the enterprise at the North. During the eight months that the office has been in operation its receipts for job printing, and subscriptions and advertisements for the newspaper have been $\$ 1,78445$, and its expenses, including wages of foreman and assistants, $\$ 1,70858$; thus more than paying its expenses, besides giving the students employed in it the opportunity of learning a useful trade.

The first number of the "Southern Workman," an illustrated monthly devoted to the industrial classes of the South, was issued January 1, 1872. It has a circulation of 1,500 and a subscription list of over 1,000 from 25 States in the Union.

The reports above quoted show conclusively, not only the mechanical and financial success of the various departments, but also the admirable spirit of the students, their desire to do their work intelligently, and their general honesty and persistence. And as the highest possible tribute to the value of the Manual Labor System as practiced at the Hampton Institute, the heads of the Departments bear unanimous wit-
ness to the marked progress from month to month of the students employed under their direction.

The history of the Institution has been presented with as much condensation of facts as possible, but the record is one which undeniably promises good work in the future, and encourages the friends of the school to make bold claims for assistance from every legitimate quarter. The funds accruing to the corporation from the land scrip already given by the Legislature will immediately and largely increase the capacity and influence of the school, and it is hoped that the results of that gift may be so satisfactory as to justify the trustees in asking for further State aid.

I am, sir, with great respect,
Your obedient servant,

SAMUEL C. ARMSTRONG,<br>Principal of the Institute.

Hampton, Va., Nov. 5th, 1872.

## RICHMOND COLORED NORMAL SCHOOL.

This Institution continues under the charge of Mr. R. M. Manly, Principal, with four assistant teachers. The number of pupils is larger than ever before, and its standard of scholarship is advanced by a more rigid examination and higher conditions of admission. The number of pupils at present, in the three normal classes, is ninety-four, and the model school has thirty.

The conditions of admission to the junior class are, ability to write a fair hand, to read and spell with tolerable fluency and accuracy, pass a good examination in Geography, and in the Primary Grammar, and to be found thoroughly proficient in Arithmetic, mental and written, through common and decimal fractions, and have attained the age of fifteen years. The course of study occupies three years, and embraces, in addition to the common branches, the following, viz: Map-drawing, linear drawing, objective teaching, physiology, civil government, physical geography, botany, natural philosophy, algebra, vocal music, calisthenics, English composition and the history and philosophy of education. Pupils, in the senior year of their course, have charge, in rotation, of the model school, under the inspection and criticism of their own teachers.

The normal school receives its pupils mainly from the excellent public schools of Richmond, where their instruction has been thorough in the elements, and comprehensive of all subjects proper for the grade. Thus, entering the normal school, well disciplined in habits and methods of study, and quite well advanced in the common branches, their future progress is comparatively easy and rapid. Pupils, however, are received from abroad if they are properly prepared. Those who have completed the course of study and gone out to teach have uniformly been successful.

The school is supported from charitable sources, including the Peabody fund, and no tuition is charged.

## RICHMOND INSTITUTE.

This Institution for the training of colored preachers and teachers was established in the city of Richmond about five (5) years ago. During the last year eighty-three (83) adult males were in attendance, about sixty (60) of whom are preparing for the ministry. The Institution is open to all Denominations, and instruction is free to all. Last year, of those preparing for the ministry more than forty (40) were supported wholly or in part as Beneficiaries of the American Baptist Home Mission Society, under the auspices of which the school is conducted. There are at present four (4) regular instructors.

The building occupied by the Institution is at the corner of 19th and Main streets. Information respecting the school may be obtained by addressing the Principal, Rev. C. H. Corey.

## HISTORY OF FREE SCHOOLS IN ALEXANDRIA.

[Extract from Supt. Carne's Report to the City School Board: 1872.]
Free schools are no novelty in Alexandria, for, almost a century ago, our illustrious neighbor and friend, George Washington, in the interval of time which elapsed between the laying down of the almost unlimited military power with which his countrymen had invested him, and the acceptance of their highest civil office, founded such a school among us.

After making a liberal subscription towards the erection of the Alexandria Academy, of which he was one of the corporators, General Washington addressed, on the 17th of December, 1785, the following letter to the Board of Trustees:

## To the Trustees of the Alexandria School:

Gentlemen,-That I may be perspicuous, and avoid misconception, the proposition which I wish to lay before you is committed to writing, and is as follows:

It has long been my intention to invest, at my death, one thousand pounds, in current money of this State, in the hands of Trustees; the interest only of which to be applied in instituting a school in the town
of Alexandria for the purpose of educating orphan children, or the - children of such indigent parents as are unable to give it.

The object to be conceived of and determined on by the trustees for the time being, when applied to by the parents or friends of the children who have pretensions to this provision.

As it is not in my power, at this time, to advance the above sum, but that a measure which may be productive of good may not be delayed, I will, until my death, or until it shall be more convenient for my estate to advance the principal, pay the interest thereof, to wit, fifty pounds annually.

Under this state of the matter, I submit to your consideration the practicability and propriety of blending the two institutions together, so as to make one seminary under the direction of a president, visitors, or such other establishment as to you shall seem best calculated to promote the objects in view, and for preserving order, regularity, and good conduct in the academy.

My intention, as I have before intimated, is that the principal sum shall never be broken in upon; the interest only to be applied for the purposes before mentioned.

It was also my intention to apply the latter to the sole purpose of education, and of that sort of education as would be most extensively useful to the people of the lower classes of citizens, viz: reading, writing, and arithmetic ; so as to fit them for mechanical purposes. The fund if confined to this would comprehend more subjects.

But if you shall be of opinion that the proposition I now offer can be made to comport with the institution of the school which is already established, I approve of an incorporation of them in the manner before mentioned, and, thereafter, upon a full consideration of the matter, should conceive that this fund would be more advantageously applied towards cloathing and schooling than solely to the later, I will acquiesce in it most cheerfully, and shall be ready as soon as the trustees are established upon a permanent footing, by deed or other instrument of writing, to vest the aforesaid sum of one thousand pounds in them and their successors forever, with power to manage and direct the same agreeably to these my declared intentions.
G. WASHINGTON.

December 17th, 1785.
To this letter the President, by direction of the Board, made the following reply :

## To His Excellency General Washington:

Sir,-The Trustees of the Alexandria Academy having considered your proposal of investing one thousand pounds in their hands for the purpose of educating orphan and other poor children, the interest thereof, viz: fifty pounds per annum, to be paid in the mean time, and applied to that purpose, are unanimously of opinion that the proposal, as set forth in your letter of this date addressed to them, is very consistent
with the institution of the academy as already framed, and are ready to accept the same, engaging on their part to do everything in their power to comply fully with your benevolent intentions.

As to the proposition of leaving it hereafter at the option of the trustees to apply part of the aforesaid benefaction to the purpose of cloathing the objects of it, the trustees are of opinion it will be better that the whole be directed to be applied towards schooling them only.

By order:
WM. BROWN, President.
[From General Washington's will (pages 4,5 and 6 of the printed copy published by Andrew Jackson in 1868), it appears that he left twenty shares of stock in the Bank of Alexandria, worth four thousand dollars, to the trustees of the academy, in lieu of the thousand pounds ( $\$ 3,33333 \frac{1}{3}$ ), for the support of the school, "the stock to remain entire and untouched unless indications of a failure of the said Bank should be so apparent, or a discontinuance thereof should render a removal of this fund necessary," in either of which cases the trustees are to invest the money in some other bank or public institution "whereby the interest may with regularity and certainty be drawn and applied as above." By the failure of the bank, the endowment was lost in 1834.]

On the 8th of April, 1786, an agreement was entered into by the committee of the Board with Philip Webster, under which he contracted "to teach twenty scholars the several branches of reading, English writing, and the common rules of arithmetic, for the sum of fifty pounds, being the donation of General Washington, and the school to be opened in the third story of the Alexandria Academy."

The first pupils admitted were "one son of Ann Gullott, one of Ann Farmer, one of Ephraim Wyley, one of Ann Sanderson, one of Mary Ha -, [here the record is imperfect], one of Martha Brown, one of Henry Pitieman, one of Hannah Harper, one of Sarah Gordon (one of Mrs. Goehegan admitted till others may be proposed, he being an indented apprentice), and two sons of Mrs. Kelly; also two girls of Mrs. Hayes are admitted upon this condition: that General Washington shall explain it to be consistent with his intentions that girls may be taught in this school."

It is worthy of note that the very first rule made for the school was one which is still found necessary: "That any scholar failing to attend the school more than one day without sufficient excuse, to be judged of by the visitors, or any of them, may, on that account, be excluded from said school by such visitor or visitors, till the next meeting of the trus-
tees, to be then submitted to them to determine finally on every such case."

That General Washington approved the admission of girls is to be inferred from the fact that Mary Watson was admitted with Wm. Smith, by a vote of the Board, on the 24th of June, and that Charlotte Linaway was so admitted on the 5th of May, 1787, though he appears to have directed that preference be given to boys in case there should be more applicants than vacancies, for, on the 8th of May, 1778, two girls admitted were "to give place whenever there shall be applications for admittance, on behalf of boys, proper objects of this bounty, who are directed to be preferred."

On the 28th of April, 1800, Rev. James Muir, Dr. Elisha Cullen Dick, and Thomas Swann, Esq., were appointed a committee to suggest to the city authorities the propriety of assigning to the trustees the sum of sixty pounds annually, which it seems they had been for some time appropriating for free education, in order that the accommodations of the Washington School might be increased. On the 23d of June, 1800, the Common Council agreed to the proposition.

The school hours at this date would scarcely suit the children of the present day. They were as follows: "From the first of May to 1st of September, from 6 to 8, and from 9 to 12 A. M., and from 2 to 5 P. M., and from the 15th of September to the 1st of May, from 9 to 12 , and from 2 to sunset." In all, eight hours in summer, and about five and a half in winter. As to studies, it was enacted. "that the greatest attention shall be paid to reading accurately, to writing and to arithmetic, and that the Grammar at the end of the Spelling Book shall be committed to memory." Whether the result was to make the pupils good grammarians, we are not informed.

That there was a constant supervision appears from a requirement "that all Copy Books shall be kept with their names in them and dates, that their progress may be observed."

In 1812, the Lancasterian System was introduced, and the city authorities erected on the Academy grounds the building which has been ever since used by the school, which, up to that time, had occupied the third story of the Academy building, now the residence of Col. B. F. Sceva. Messrs. Jacob Hoffman, John Janney and Jonah Thompson were the building committee, in connection with a committee of Council, and "the teacher of the Lancaster School at Georgetown having given it as his opinion that the mixture of male and female scholars in the same building is attended with great inconvenience, and is inconsistent
with the plan of Lancaster," Messrs. Hugh Smith, Jacob Hoffman, William Hodgson, John Janney and Thomas Vowell were appointed to enquire into the practicability of opening a female free school. This committee made a favorable report, and were directed to proceed with the building of the house on Columbus street near Queen, now greatly improved and occupied by Potomac Lodge, No. 38, I. O. O. F., and St. John's Academy. The female school was opened there, Miss Rachel Judge being elected teacher. Townsend Waugh succeeded Edmond Edmonds, at this time, in the charge of Washington School. In 1813, it was ordered "that no pupil be admitted into the Alexandria Academy for instruction in any branch taught in the Lancaster School," in which, at that time, a large portion of the pupils paid for their tuition.

From the proceedings of the Board of Trustees, December 22d, 1814, it would seem that the system had not worked as successfully as had been expected, for the Rev. W. H. Wilmer, John Janney and Thomas Vowell were appointed a committee to investigate the condition of the schools, and enquire into the causes of their decline, if they should be found to be less prosperous than formerly. No final report from this committee appears upon the record.

On the 27th of April, 1829, Rev. William Jackson, Edmond I. Lee and William L. Hodgson were appointed a committee to examine into the condition of the school, in conjunction with a committee of the Common Council, and the same committee was instructed "to examine into the state of the fund left by Mrs. Washington for the education of poor females, and report the same."

On the 28th of June, 1829, the committee reported in favor of transferring the charge of the school to the city, and the following resolution was adopted, viz:
"That the dividends or interest arising from the late General Washington's legacy be and is hereby appropriated to the support of the said school, so long as the trustees remain satisfied that the teacher continues and attends to his duties as teacher of the poor, agreeably to the terms of the bequest."

The report on the female school merely relates to the building, which appears to have been occupied first by various teachers, some of whom failed to pay their rent, and finally by a colored Methodist Society. The female school had, evidently, but a brief existence,

On the 31st of August, 1829, Townsend Waugh having resigned his place as teacher, the Board declined electing a successor, as the city authorities had made no appropriation for a salary.

Early in 1830, "The Board of Guardians of the Free School," having
been organized by the City Council, with the Rev. Elias Harrison as President, Samuel Plummer was placed in charge of the school. He taught several years, and was succeeded by a young man from the North, who remained in charge a short time, but whose name I have not been able to ascertain, part of the records having been destroyed during the war. In 1837, Perry E. Broccus became teacher, and was succeeded in September, 1839, by Col. S. King Shay, who ruled with a firm hand, and during the sixteen years of his administration inducted many hundreds of boys into the ways of knowledge. During most of this time Benjamin Hallowell was a Guardian, and a most faithful and efficient one, visiting the school regularly every Thursday.

In 1855 Col . Shay was superseded, for political reasons, a new Board having been elected because the old one was unwilling to allow politics to enter into the choice of a teacher, and William Sheriff served a short time, and was succeeded by L. Whittlesey.
In 1859 Samuel T. Beach succeeded Mr. Whittlesey as teacher. The grade of the school was now raised, boys being promoted to it from the State schools, and Mr. Beach both ruled and taught in a most satisfactory manner. He served until November, 1861.

On Mr. Beach's resignation the school was closed, and the house was soon after seized by the military authorities and appropriated to the use of the " contrabands," who were then flocking into Alexandria. -It was subsequently used as a school-house for colored people, but was at length restored, in 1864, to a Board of Guardians, of which the Rev. William F. Speake was President, and his brother, Henry Clay Speake, was appointed teacher, being first "required to take the oath of allegiance to the United States."

The attendance during Mr. Speake's administration was very large, so large as to preclude the possibility of his teaching all properly. He governed well, however, and, with the aid of monitors, managed to instruct the hoys as well as could have been expected.

In 1866 a new Board was elected, and Col. Shay was again made Principal, Miss A. V. K. Shay being elected assistant. The City Council had the house thoroughly repaired, a new roof and a new floor being among the improvements, and a charge of one dollar a quarter being made to all except orphans, the furniture and books which had been destroyed during the war were replaced, and the city was relieved from all expense except for salaries. Col. Shay continued in charge until 1871, and I was elected President of the Board (August 1st, 1866), and continued in office until its dissolution, April 7th, 1871.

For many years before the war the city authorities paid the salary of
a teacher appointed by the Lady. Managers of the Female Orphan Asylum to give gratuitous instruction to the girls in the school room at the Asylum.

On the retrocession of Alexandria to Virginia, the free school law of the State became operative, and commissioners were appointed for each of the wards, with Robert L. Brockett as County Superintendent. A number of primary schools were either established or subsidized by these Commissioners, and the rudiments of an education were thus given to many children.

To Sylvester Scott, who succeeded Mr. Brockett as County Superintendent, on his removal to Lynchburg in 1859, the highest praise is due for his faithful and zealous administration. Instead of idly complaining about the inadequacy of the means provided for public education, he employed himself, most industriously, in making the best possible use of the money at his disposal, and, animated by a love for his fellow men, which shone forth in every act of his life, he worked, without ceasing, until he had achieved his end. His incessant labors, and the troubles of the times, in which he bore his part, ended, prematurely, his career on earth, but his memory will long live in the affections of hundreds among us to whom he was a father.

| States and territories. | number of college students attending- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Alabama, | 242 | 359 | 228 | 14 | 131 |
| Arkansas, | 54 | 90 | 47 | 7 | 43 |
| California, | 243 | 271 | 235 | 8 | 36 |
| Connecticut, | 887 | 332 | 244 | 643 | 88 |
| Delaware, . | 28 | 53 | 21 | 7 | 32 |
| Florida, |  | 22 |  |  | 22 |
| Georgia, | 515 | 539 | 460 | 55 | 79 |
| Illinois, | 919 | 1,106 | 743 | 176 | 363 |
| Indiana, | 999 | 928 | 780 | 219 | 148 |
| Iowa, | 483 | 535 | 411 | 72 | 124 |
| Kansas, | 8 | 39 | 8 |  | 31 |
| Kentucky, | 724 | 604 | 457 | 267 | 147 |
| Louisiana, | 117 | 224 | 111 | 6 | 113 |
| Maine, | 258 | 323 | 211 | 47 | 112 |
| Maryland, | 120 | 279 | 75 | 45 | 204 |
| Massachusetts, . | 1,186 | 902 | 656 | 530 | 246 |
| Michigan, | 763 | 558 | 473 | 290 | 85 |
| Minnesota, | 44 | 72 | 39 | 5 | 33 |
| Mississippi, | 138 | 252 | 113 | 25 | 139 |
| Missouri, . | 441 | 563 | 382 | 59 | 181 |
| Nebraska, | 2 | 17 |  | 2 | 17 |
| Nevada, . |  | 3 |  |  | 3 |
| New Hampshire, | 381 | 225 | 139 | 242 | 86 |
| New Jersey, | 542 | 466 | 225 | 317 | 241 |
| New York, | 2,213 | 2,442 | 1,668 | 545 | 774 |
| North Carolina, | 324 | 351 | 257 | 67 | 94 |
| Ohio, | 1,639 | 1,710 | 1,301 | 338 | 409 |
| Oregon, . | 71 | 72 | 67 | 4 | 5 |
| Pennsylvania, | 1,622 | 1,669 | 1,195 | 427 | 474 |
| Rhode Island, | 220 | 146 | 109 | 111 | 37 |
| South Carolina, | 159 | 233 | 124 | 35 | 109 |
| Tennessee, | 246 | 368 | 178 | 68 | 190 |
| Texas, | 158 | 272 | 156 | 2 | 116 |
| Vermont, | 181 | 305 | 137 | 44 | 168 |
| Virginis, | 1,093 | 564 | 499 | 594 | 65 |
| West Virginia, | 153 | 137 | 62 | 91 | 75 |
| Wisconsin, | 415 | 421 | 311 | 104 | 110 |
| Arizona Territory, |  | , |  |  | 1 |
| Colorado Territory, . |  | 3 |  |  | 3 |
| District of Columbia, | 129 | 100 | 57 | 72 | 43 |
| Idaho Territory, . |  | 1 |  |  | 1 |
| Indian Territory, Montana Territory, |  | 8 |  |  | 8 |
| New Mexico Territory, |  | 3 |  |  | 3 |
| Utah Territory, | 107 | 108 | 107 |  | 1 |
| Washington Territory, Foreign, |  | 6 140 |  |  | 6 140 |
| Total, | 17,824 | 17,824 | 12,286 | 5,538 | 538 |
| 7 |  |  |  |  |  |

## THE FREEDMAN'S SAVINGS AND TRUST COMPANY.

financial btatement eor the month of augubt, 1872.

| BRANCHES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Atlanta, Georgis | \$9,419 68 | \$11,242 30 | \$245,200 27 | \$223,020 17 | \$22,180 10 |
| Augusta, Georgia. | 10,771 99 | 9,217 94 | 367,653 16 | 284,406 14 | 83,247 02 |
| Baltimore, Maryland. | 29,755 52 | 18.64457 | 1,278,042 32 | 996,371 98 | 281,670 34 |
| Beaufort, South Carolina | 189,600 74 | 184,924 40 | 2,993,873 30 | 2,944,441 88 | 49,431 42 |
| Charleston, South Carolin | 67,668 83 | 84,464 53 | 3,100,641 65 | 2,795,176 24 | 205.46541 |
| Columbus, Mississippi.. | 2,426 15 | 4,36434 | 132,036 46 | 121,776 67 | 10,259 79 |
| Columbia, Tennesse... | 2,552 55 | 2,086 05 | 34,088 97 | 15,738 76 | 18,350 21 |
| Huntsville, Alabama. | 7,343 50 | 10,127 61 | 416,617 72 | 364,382 51 | 52,235 21 |
| Jacksonville, Florida. | 67,292 09 | 57,307 54 | 3,312,424 55 | 3,234,445 72 | 77,978 83 |
| Lexington, Kentucky................ | 14,383 85 | 11,221 13 | 238,680 22 | 188,308 76 | 50,371 46 |
| Little Rock, Arkansas............... | 7.87127 | 9,506 37 | 172,392 10 | 154,914 42 | 17,477 68 |
| Louisville, Kentucky. | 18,311 01 | 17,535 74 | 1,057,587 71 | 914,504 61 | 143,083 10 |
| Lynchburg, Virginia................ | 3,104 48 | 1,242 56 | 36,880 98 | 18,354 87 | 18,526 11 |
| Macon, Georgia..... | 6,808 98 | 7,061 52 | 197,050 01 | 156,308 75 | 40,741 26 |
| Memphis, Tennessee. | 20,045 40 | 27,197 06 | 970,096 09. | 840,218 91 | 129,877 18 |
| Mobile, Alabama.. | 11,136 05 | 18,645 62 | 1,039,097 05 | 933,424 30 | 105.67275 |
| Montgomery, Alabam | 8,522 90 | 8,679 60 | 238,106 08 | 213,861 71 | 24,244 37 |
| Natchez, Mississippi. | 25,548 53 | 15,005 17 | 649,256 70 | 612,985 74 | 36,270 96 |
| Nashville, Tennessee. | 15,731 46 | 17,098 58 | 739,691 88 | 625,166 40 | 114,525 48 |
| Newberne, North Carol | 38,113 83 | 37,775 73 | 1,057,688 32 | 1,001,645 74 | 56,042 58 |
| New Orleans, Louisiana | 193,145 48 | 207,878 53 | 2,393,584 08 | 2,171,056 95 | 222,527 13 |
| New York, New York | 133,209 58 | 74.46161 | 1,673,249 36 | 1,227,449 57 | 445,799 79 |
| Norfolk, Virginia... | 16,771 88 | 17,757 38 | 1,048,762 05 | 916,047 59 | 132,714 46 |
| Philadelphia, Pennsylvania. | 11,451 12 | 9,887 49 | 357,924 89 | 278,641 10 | 79,283 79 |
| Raleigh, North Carolina........... | 5,683 28 | 4,660 18 | 231,685 82 | 202,032 44 | 29,653 38 |
| Richmond, Virginia... | 64,112 51 | 53,900 72 | 1,082,152 71 | 912,933 45 | 169,219 26 |
| Savannah, Georgia. | 30,951 23 | 27,06633 | 1,031,173 38 | 893,321 30 | 137,852 02 |
| Shreveport, Louisian | 20,688 72 | 21,105 59 | 299,428 39 | 264,707 78 | 34,720 61 |
| St. Louis, Missouri.. | 26,323 93 | 20,599 02 | 615,876 74 | 526,490 86 | 89,385 88 |
| Tallahassee, Florida | 4,589 45 | 4,526 75 | 361,614 57 | 329,618 33 | 31,99624 |
| Vicksburg, Mississipp | 61,691 73 | 60,068 28 | 2,962,235 58 | 2,823,700 87 | 138.53471 |
| Washington, District Columbia, | 323,555 79 | 296,321 26 | 7,438,918 17 | 6,406,092 39 | 1,032,825 78 |
| Wilmington, North Carolina..... | 10,714 10 | 12,632 65 | 457,360 75 | 407,512 51 | 49,848 24 |
| Alexandria, Virginia................ | 1,929 91 | 68580 | 14,091 77 | 1,626 35 | 12,46® 42 |
|  | 1,461,207 56 | ,364,899 95 | 38,245,163 80 | 34,000.685 77 | \$4,244,478 03 |


| Total amount of deposits for the mon | \$1,461,207 56 |
| :---: | :---: |
| Total amount of drafts for the month. | 1,364,899 95 |
| Gain for the month. | 96,307 61 |
| Total amount of deposits. | 338,245 16380 |
| Total amount of drafts.. | 34,000,685 77 |
| Tetal amount due depositors.. | \$4,244,478 03 |

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[^0]:    Constitution, Article viii., Section 11.-" Each city and, county shall be held accountable for the destruction of school property that may take place within its limits by incendiaries or open violence."

[^1]:    " The introduction of a system of public schools in this State (Virginia) has a remarkable history. Acting under a constitution whose provisions for education they did not fully approve, her legislators, at their first meeting, enacted laws in strict conformity with its requirements. Entertaining in their own minds serious doubts of the undertaking, and meeting with opposition from others, they nevertheless determined not merely to comply with the constitution as a matter of form, but to make the experiment in good faith. They elected March 20th, 1870, for superintendent * * * a man who was a believer in the system. It was made his duty to prepare and submit a plan of public instruction for their consideration at an early day, and the outline of a plan was immediately drawn up and presented, and it became a law July 11 of the same year. Before the end of the year the State and county organizations were complete, and fourteen hundred school officers were appointed and commissioned. The number of schools amounted to more than twenty-nine hundred, with about one hundred and thirty thousand pupils, and more than three thousand teachers. The county superintendents, on whom devolved the responsibility and labor of organizing schools and putting them in operation were selected with great care, and for the most part showed themselves eminently worthy of their trust. Their doubts of the practicability of free schools at the public expense soon vanished, and from the earnestness of their character, and the thoroughness and freshness of their convictions, they were able to carry the majority of the people with them in the measures they proposed. It is the more creditable to the State that all this has been accomplished at a time of great financial embarrassment."

[^2]:    * City Council appropriated $\$ 12,000$ for current expenses. $\dagger$ The Supervisors made no district levy, but ordered the Treasurer to place $\$ 690$ to the credit of
    the districts by apportionment made by the County Superintendent, in accordance with the school population.
    $\ddagger$ Amt. of drafts issued to teachers.
    

[^3]:    Norz．－In the headings of Table No．3，after cities，read city for＂county＂－city council for＂supervisors＂－and city fund for＂district tax．＂

[^4]:    * Mot paid out of public fonda.

[^5]:    "As a juror in the Paris Exposition, I have come to the conclusion that the higher class of education given in each of those countries to the workmen in its skilled trades, as well as the superior professional education given to the higher

