## Deposition of John A. Finger March 11, 1970

all black schools and this definition provided a working procedure to follow in arriving at a desegregation plan. It was a working procedure that I felt would prevent resegregation from taking place and I assume that that's what the Court had ordered me to do.

Q. And this is what your statistics show, is this correct? A. There are one or two schools that are slightly off.

Q. I mean generally. A. Yes.

Q. I believe you also assume that the neighborhood school was no longer a predominant pattern that would be followed in the desegregated system, is this correct? A. Yes. I believe the Court had something to say about that in their original Court order. It might be appropriate to quote from it.

Mr. Chambers: Is that the April 23 order you're referring to?

Mr. Waggoner: I have a package you sent me in the mail, let me get it. Which order are you reading from?

Mr. Chambers: April 23.

[44] A. The Court said in its April 23 order: "If this court were writing the philosophy of education, he would suggest that educators should concentrate on planning schools as educational institutions rather than as neighborhood proprietorships. The neighborhood school concept may well be invalid for school administrative purposes even without regard for racial problems." He had many other things to say on the neighborhood school but I was following the Court order and so I assumed I was not required to follow the neighborhood school concept.

Q. All right. So you have abandoned this concept to the extent that it doesn't produce desegregation, is that basi-

## Deposition of John A. Finger March 11, 1970

cally what you have done? A. I have carried out the Court order.

Q. You also make a recommendation that the school authorities stay on top of this and revise and constantly look over the boundaries and ratios of students in schools so as to, in effect, police it, is this correct? A. So as to maintain desegregated schools, yes, sir. I suppose that if an all black school is unconstitutional, it is required that the school board take corrective action and I so recommend to the Court.

Q. This is a question that hasn't been fully answered by the courts yet, has it, to your knowledge? A. I'm an educator, not a lawyer.

[45] Q. Now, with reference to transportation you made certain recommendations, one of which was staggering the opening and closing of schools. Are you familiar with the method of employment of the drivers of the school buses? A. Yes, I am.

Q. Would you describe it for me? A. Well, it's put out in one of these affidavits here. It's not my intent to have recommended that student drivers be assigned to this transportation for cross busing. I would use adult drivers.

Q. You would use adult drivers. A. As I testified earlier, those buses will have to return to their starting point for their return trip.

Q. What utilization would you make of these employees as an educator while they are not driving the buses?

Mr. Chambers: Well....

Mr. Waggoner: I'm asking. This is part of the overall expense.

Mr. Chambers: What use do you make of the adult bus drivers now?

Mr. Waggoner: I'm asking him.

A. You ask me as an educator and I don't see why that's relevant to an educational problem. I didn't intend to make any use but there might be some use for them in the schools where they....

[46] Q. Would it be fair to say that you haven't considered that? A. Yes, indeed, it would be fair.

Q. I believe you also recommended that students residing more than one and one-half miles from their school should not be penalized by having to walk, nor be penalized by having to pay for public transportation. A. I so recommended that to the Court. It's a matter of record.

Q. Do you still adhere to this recommendation? A. Well, I think it's important that we differentiate between that transportation that makes the walking distance one and a half miles and that transportation that is involved in simply carrying out the desegregation plan. Those are two separate and distinct problems. If the School Board proposes to have these children in grid #296C walk over to Eastway, a distance of four miles, they'd go that distance under either plan. It would seem to me that since the children who are doing most of the walking would be black children that it wasn't fair to them.

Q. I ask you to addres yourself to Northwest Junior High. A. Yes, sir.

Q. What students would be walking to that school? A. Well, it would be a lot of black children walking to that school. Some children live outside the district line that I assume will be riding to the school.

Q. There are many of those students who are white who will be [47] walking, are there not? A. There will be some students—and I don't know just where this line is—that will be walking in because the earliest city district line is not shown on these maps. On can't look at this map and

see. I understand the Court has asked for the documentation so that one can determine the numbers of students. I couldn't answer that question.

Q. I ask you to address yourself to the J. T. Williams line and ask you what race of students will be walking there. A. I said that I though the Hidden Valley students would be walking into the Williams School and I said that I thought that was too far for them to walk. Someone corrected me and said that they lived outside the old city limit and so they would be entitled to transportation. The only thing that it seems clear to me is that the students who will be attending the Williams Junior High School are the same students under either plan, or essentially the same students, so that the question is whether or not students are to be required to walk long distances or not.

Q. The walking will involve both black and white, will it not? A. I believe I testified earlier that it looked to me as if there would be far more black students who would be doing the walking but I haven't actually made a count of the number of black and white students.

Q. This is at best a guess on your part? [48] A. I wouldn't exactly call it a guess. I have studied these maps carefully over a long period of time.

(At this point in the proceedings Mr. Horack and Mr. Morgan arrived in the hearing room.)

Q. Dr. Finger, with reference to your recommendations on implementation of a desegregation plan, you recommended to the Court as an educator that the assignment of high school students be made as soon as possible and also junior high, but by reason of curriculum and faculty changes and things of this nature it would be unwise to do it prior to the end of the year, is this correct, from an educational

## Deposition of John A. Finger March 11, 1970

standpoint? A. I believe I differentiated between the senior high schools and junior high schools in that the requirements at the senior high school level, the programs were much more tailored to individual students. Therefore, in my opinion these students should be allowed to continue their education in their present schools and I suggested to the Court that if the schools were planning the programs and were assigning the courses to the students during this spring semester that might constitute a phasing in of the desegregation plan.

Q. But the actual attendance of the students at the schools would be deferred until next year according to your recommendation. A. Do you have the page?

Q. Not numbered. [49] A. I numbered mine.

Q. It looks like about page 10 or 11. A. My recommendation was that the assignment of high school students be made as soon as possible so that detailed plans for curriculum and faculty changes can be completed. The students in the present 10th and 11th grades should be required to report to their new school assignments during the spring semester. And I left that intentionally vague.

Q. Was there any reason why you were more specific with reference to junior high schools wherein you stated: "The school department should be required at least to have the junior high school students report to their new school assignments during the last week of school."? Is there any reason for differentiating between junior and senior highs? A. It was my understanding that the Court was uncertain as to what the law required it to do.

Q. I'm asking you as an educator. A. Repeat the question.

Q. As an educator do you feel it desirable to uproot junior and senior high school students on May 4 and physically put them in another school?

Mr. Chambers: We object to the question.

A. I would say that the question was . . . strike that, that was off the record.

Q. We don't have off the record. You can't answer the question? [50] A. Of course, I can answer the question. My recommendations are stated in the document and as an educator I would feel that the junior and senior high school students should be allowed to stay in their present school assignments during the current year but that they should report to their new school assignments during the last few weeks of school so that the school programs can be adequately planned for the fall semester.

Q. And this is primarily by reason of curriculum and faculty and things of this nature, is that correct? A. And it's also so that the whole implementation of the plan can be restructured during the summer, the transportation reexamined and approved, and so on.

Q. You're firmly satisfied that there is no way to desegregate the inner city schools other than the long-distance busing of the nature that has been employed in your plan, is this correct? A. Long-distance is a relative term.

> Mr. Chambers: I object to the form of the question, too. Mr. Waggoner is inserting a lot of adjectives that are opinionated by Mr. Waggoner and not justified by the facts in the case.

Q. Would you read the question back, please?

(The Court Reporter reads the question on Line 14 above.)

[51] A. I prepared some plans that had shorter distances in them and I believe I say in my report that one can con-

trol the distance that a child is to be bused and which children are to be bused when there is little control over the number to be bused.

Q. All right. You have a statement in your recommendation: Should a child residing five miles from a school be exempt but not a child who would be bused four miles. Is this in the area that you think is a reasonable distance to be bused for desegregation, between four and five miles? A. Most of the transportation in the proposed plan, the court consultant plan, exceeds that distance. It was simply a manner of speaking.

Q. Then there is no significance you would attach to the use of four miles or five miles in your report to the Court? A. The importance of distance depends upon the roads and the traffic conditions. Five miles isn't long on an expressway, ten miles isn't long on an expressway; ten miles isn't long on a main highway where the bus can move.

Q. Do you know the maximum speed a school bus can travel in the State? A. I believe it's in one of the affidavits. Is it 35 miles an hour?

Q. That's correct. Do you know the minimum speed limits on the interstate highways? Is it 45 miles? [52] A. I just mentioned interstate highways. I don't think anyone was proposing transporting these children on interstate highways.

Q. You would object to it yourself, wouldn't you? A. I think it might be done but it was my understanding that the school department felt it was unwise to do that.

Q. Is there a great difference of opinion among educators as to whether or not an elementary child should be bused to achieve desegregation? A. There's an awful lot of difference of opinion these days on busing. It seems to be a major issue, doesn't it? Professor Coleman who

wrote the Coleman Report spoke to that matter recently. There was a story in the New York Times about it. He was the one that wrote the Coleman Report that produced a lot of evidence as to the desirability of desegregating schools. He certainly felt busing was worth it.

Q. As far as elementary children were concerned? A. Yes, sir.

Q. Are there any educators who feel busing of elementary children is unwise? A. I suppose there are some. One can find people on most sides of most things.

Q. You conducted a major survey of this system with Dr. Passey, did you not? A. That isn't the language I'd use to describe my work with [53] Professor Passey. He was involved originally in the Charlotte case and he drew up a desegregation plan and he testified to the Court. I really wasn't very much involved with Professor Passey.

Q. He is a colleague at Rhode Island College, is he not? A. Yes, he is on the faculty of Rhode Island College.

Q. You were present in the courtroom when he testified he did not favor busing elementary children, particularly grades 1 through 4, out of their neighborhoods for safety and other reasons that are attributed to the neighborhood benefits. Were you present then? A. I don't think I was.

Q. Is this an unsound educational position? A. I believe that some 18 to 23,000 children in the Charlotte-Mecklenburg County get transported now and a large portion of those are elementary school children.

Q. Would you answer the question? A. What's your question, which way did you put it? Is it unsound to bus children? No, it's not unsound to bus them.

Q. Is it unsound to unnecessarily bus them?

Mr. Chambers: Objection to the form of the ques-

### Deposition of John A. Finger March 11, 1970

tion. Will you define what you mean by unnecessarily?

Mr. Waggoner: I'll let the question stand.

A. I don't know what you mean by unnecessarily. If the only way [54] to desegregate schools is to bus elementary school children, I don't think that's unnecessary, for educational reasons.

Q. Let me ask you this question. I asked you this earlier and haven't had an answer yet. Is there wide dispute among educators as to the relative benefits of busing elementary children to achieve desegregation substantial distances from their homes? A. I don't know what you mean by substantial distances.

Q. All right, ten miles. A. I don't believe all educators feel that one ought to bus children. Apparently a great many educators do because they have abandoned the oneroom school house in favor of central consolidated schools. So I guess they think there are educational advantages to busing children.

Q. Are there a substantial number of educators who feel there are disadvantages to the type busing we are discussing of elementary children? A. I don't think this type of busing is any different from any other type of busing. The question is whether the child will benefit educationally.

Q. Would you answer the question, please, Dr. Finger? A. Give me the question.

Q. Would you read it back to him, please.

(The Court Reporter reads the question on Line 15 above.)

A. I don't know what you mean by a substantial number, whether [55] you mean 10 or 30%.

Q. Tell me how many or percentage, either one. A. I never made a survey, I don't know. I don't know of any survey that's been made as to the number.

Q. You're saying you don't know how many are in favor of it or how many are against it, the only thing you know is your own opinion, is this correct? A. I didn't say it was my opinion, Mr. Waggoner. I just quoted one of the nation's most outstanding authorities on this matter.

Q. Is he the only one that you know of, then? A. Of course not.

Q. Who are the other ones? A. (No answer given.)

Q. Since there has been no answer, I'll go on to something else. A. I was wondering how to respond to that. I think there are a large number of educators who are. It's obvious that many cities are carrying out desegregation plans because they think it's sound educationally. It's clear that a number of people have done analyses of the Coleman Report and have reported on the adequacy of that study and of the expectancies that one can have from desegregated schools. I think there is a substantial body of knowledge concerning the expected outcomes from desegregation.

Q. All right. You have told me of those who support your [56] position. Are there any that don't support your position? A. I don't know of any research studies that show that children do not benefit from attending desegregated schools.

Q. That's not the question I asked you. A. I know that there are some high school principals and school principals here in Charlotte who oppose it. Is that what you want me to say?

Q. I'm asking you to say whatever you have knowledge of.

## Deposition of John A. Finger March 11, 1970

Mr. Chambers: What's the question about?

Mr. Waggoner: We spent 15 minutes asking Dr. Finger if he knows the degree of dispute among educators as to the relative advantages and disadvantages of transporting elementary children ten miles to achieve a desegregated education. The question relates to whether or not the advantages of transportation outweigh the advantages of desegregation, the type of transportation we have in the Charlotte system.

Mr. Chambers: Your question is whether the advantages of transportation outweigh the advantages of desegregation?

Mr. Waggoner: Whether the disadvantages of transportation outweigh the advantages of desegregation.

A. I don't think that's an equation. I think that it's demonstrated that there are educational advantages to be obtained [57] from desegregation and there is a body of research that supports that.

Q. Well, I won't pursue that line of questioning any more. Now, you have had great quarrel with Mr. Morgan's transportation figures. Let me see if I can ask this question to bring some light on the matter. The Board plan, utilizing the requirements of State law, will bus approximately 4900 students. Is this reasonably correct, additional students? A. That's reasonably correct, yes. This is according to the Morgan affidavit.

Q. And your plan proposed adding to that the cross busing of approximately 10,000 black and white students, is that correct? A. Yes, that's correct.

Q. So you're somewhere in the neighborhood of 14,000 students, is that correct? A. That's correct.

Q. In addition your plan would furnish transportation to all students who reside within a mile and a half, whether or not they are eligible for transportation, is this correct?... under State law. A. No, that's not correct.

Q. Well, let's take a look at your report. A. I have already testified that one should differentiate between the recommendation to the Court about walking and the equal [58] treatment of children. That recommendation would apply under either plan, whether it was the Board plan or the court consultant plan.

Q. But the Board didn't choose to adopt that, did it? A. The Board doesn't choose to . . . the Board didn't choose to adopt that.

Q. So the Board figures 4900 to the best of your knowledge. A. If we count children in the same way, the Board plan calls for the transportation of approximately 4500 children and the court consultant plan calls for that same number plus 10,000 children to be bused under pairing. Under either plan, if transportation is provided to children who must walk more than a mile and a half, there will be additional transportation and in my opinion that additional amount will be about the same under either plan.

Q. That's correct. Now, you're familiar with the fact that Judge McMillan's order of February 5th provided that the School Board would determine a walking distance and furnish transportation to every student whose attendance at school is required for desegregation, is that correct? I direct you to Page 3, Paragraph 7. A. The Court ordered: "That transportation be offered on a uniform non-racial basis to all children whose attendance in any school is necessary to bring about the reduction of segregation, and

who live farther from the school to which they [59] are assigned than the Board determines to be walking distance."

Q. Now, under your balancing arrangement the attendance of any child at a school affects the degree of desegregation that school has, does it not? I'm sorry, I'll pick it up again. You have imposed and so has the Court imposed a balancing of races within the schools, is this correct? A. I don't know.

Q. I mean, this was your goal, to achieve as much balance as reasonably possible, is this correct? A. In my report to the Court I defined a desegregated school and then I attempted to have all schools meet that definition.

Q. This definition was an attempt to meet as much of a racial balance as possible, is this correct? A. I already answered that question.

Q. Will you answer it again? A. Yes. I defined a desegregated school in my report to the Court and I tried to have all the schools fall within that definition of a desegregated school.

Q. And this involves racial balance, does it not? A. Those are your words, not mine.

Q. I'm asking you. A. I'll answer that question the same way I answered it before. I defined a desegregated school and I attempted to have all the schools fall within that definition.

Q. We don't have the privilege of a Court present. Will you [60] answer my question?

Mr. Chambers: I object to that. I think the witness has already answered the question.

Mr. Waggoner: He can answer it yes or no and he can explain it.

#### Deposition of John A. Finger March 11, 1970

Mr. Chambers: He's given you an answer, he's told you what he did. You just want him to say something he hasn't said.

Mr. Waggoner: He can say it's a racial balance or it's not a racial balance.

A. I don't know what a racial balance is. That's why I used the language I used here.

Q. You don't know what a racial balance is. All right.

Mr. Chambers: How are you defining racial balance?

Mr. Waggoner: Racial balance is similar to what the judge indicated in his prior order, it should be approximately the same number of students of each race in each school.

Mr. Chambers: I want to call the Court's attention at this time to the Court decision of February 5th. The language of that opinion appears on Page 2, bottom of the page, and continuing on Page 3.

(The Court Reporter at this point in the proceedings reminded [61] counsel it was 5:00 and that it had been ordered that the deposition of Mr. Morgan begin precisely at 5:00 o'clock.)

Mr. Waggoner: I'd like to continue.

Are you talking about the statement of the Judge? Mr. Chambers: Yes.

Mr. Waggoner: I'm asking this gentleman what his definition is.

Mr. Chambers: Definition of a racial balance?

Mr. Waggoner: Yes.

Mr. Chambers: Are you asking him a racial balance and asking him to define what you mean by racial balance?

### Deposition of John A. Finger March 11, 1970

Mr. Waggoner: If he can define the term racial balance.

Q. Can you do this? A. Mr. Waggoner, I already testified to the fact that I was required to carry out an order of the Court which required me to draw up a plan which ended up with no all black schools. In order for me to carry out that order, I needed to have some kind of definition to follow as to what constituted a desegregated school. So I defined it and I made it very clear that my definition was so that I could refer to the words desegregated schools in order to explain what procedures I was following. Now, if you wish to say that my definition of a desegregated school is racial balance, that is for you [62] to say. The Court has said that that was not his order and it is not the language that I used in my report to the Court.

Q. I'm asking you, then, did the results of your plan following the Court's instructions achieve a racial balance in the schools. A. I sometimes indicated that I thought it was unwise to allow the proportion of black students to be too disparent with those in all the rest of the schools in the county but I might have been following a rule similar to the one the Board of Education followed in drawing up its computer assigned attendance zones in which it set a limit of some kind of the proportion of black students in a school, I believe 40%.

> Mr. Chambers: Can we go off the record one minute? Judge Warlick ordered us to depose Mr. Morgan at 5:00 o'clock. Dr. Finger has a 6:59 plane.

> Mr. Waggoner: Julius, I'm extremely sorry but you have gone into a great deal of detail on transportation.

## Deposition of John A. Finger March 11, 1970

Mr. Chambers: The only thing I mean is would you go ahead with Dr. Finger and then let us pick up Mr. Morgan?

Mr. Waggoner: We will waive Mr. Morgan until we get through here.

(The Court Reporter informed counsel that the above would [63] appear in the record in view of Judge Warlick's order to the Court Reporter to proceed with the examination of Mr. Morgan at 5:00 o'clock.)

Q. Do you interpret the language that students of all grades be assigned in such a way that as nearly as practicable the various schools at various grade levels have the same proportion of black and white students, would you interpret that as being an attempt to reach a racial balance?

> Mr. Chambers: Where are you reading from? Mr. Waggoner: I'm reading from the December 1 order.

> Mr. Chambers: You're asking the witness to interpret the Court order?

> Mr. Waggoner: No, this is the February 5th order, third page. I'm asking him if that is the balance he tried to achieve. I'm asking whatever my question was.

A. Where are you reading from?

Q. Page 3, February 5 order, paragraph 6. A. Well, the Court makes that statement on Page 3 and on the bottom of Page 2 he says that the order which follows is not based upon any requirement of racial balance.

Q. I understand that, but did you achieve racial balance in your results? A. May we take a . . . .

[64] Q. Let's talk, let's stay on the record. I want to get out of here. A. I find that language of the Court a little puzzling. The Court did not use the language racial balance and neither did I. For some reason the Court avoided it and so do I.

Q. You're avoiding it because the Court did? A. Apparently there is some reason that you don't want to avoid it.

Q. That's correct. A. I can only answer the question as I did before. I defined desegregated schools and I tried to carry out, in effect, the statement here that pupils of all grades be assigned in such a way that as nearly as practicable the various schools at various grade levels have about the same proportion of black and white students, and that plan that I submitted to the Court in effect does that.

Q. Now, with reference to transportation, you're familiar with the fact that the Court originally ordered the furnishing of transportation to all students who live more than a walking distance whose presence at a school was necessary for desegregation, is this correct? A. Where do we find that again?

Q. Page 3.

Mr. Chambers: Objection to the question unless you're also going to read . . . .

[65] Mr. Waggoner: I will, give me time.

Mr. Chambers: You asked him what the Court directed. Why don't you put down what the Court said it directed?

Mr. Waggoner: Let me handle my examination.

Mr. Chambers: I don't think you ought to mislead the witness.

#### Deposition of John A. Finger March 11, 1970

Mr. Waggoner: I'm not misleading the witness. I'm just asking this.

A. You just read that statement a minute ago. You want to read it again?

Q. If you like, paragraph 7. A. "That transportation be offered on a uniform non-racial basis to all children whose attendance in any school is necessary to bring about the reduction of segregation, and who live farther from the school to which they are assigned than the Board determines to be walking distance." Now, I would have thought if the Board determined walking distance for one plan, they would determine it for another plan in the same way.

Q. All right. Now, with reference to this the Board established one and a half miles as a walking distance and it was on this basis that computations were made reflecting that 23,000 students would be transported under your plan. Do you dispute these figures? A. I have no way of judging.

[66] Q. Now, on March 3 the Court entered a supplemental order—and continue to refer to that paragraph and he indicates there has been some misunderstanding concerning what he meant and he therefore amends the order by deleting the words "attendance in any school" and inserting the words "reassignment to any school" Do you understand this to mean that any student who lives in his old attendance district and is in a school and resides more than a mile and a half will not be furnished transportation?

Mr. Chambers: Are you asking him to interpret the Court's decision?

#### Deposition of John A. Finger March 11, 1970

Mr. Waggoner: I'm asking him to interpret this to see that he understands my next question.

A. As I read the entire Court order it seems to me that the Court is saying that his new revision is such that approximately 4500 plus the 10,000 we have been talking about would be the number of children he is ordering the Board to transport.

Q. Do you understand that the Board plan would not transport students in the AG district and your plan would and the Court ordered plan would? A. Will you explain to me why?... I'm the one to testify. What's your question, Mr. Waggoner? Do I understand ... no, I don't understand it that way. No, I don't.

Q. The Board plan will not furnish transportation to any student [67] who resides in the city limits and attends the city school. Do you understand that, the city limits of '57? A. Yes.

Q. Your plan would and so would the Judge's for those who have been reassigned. A. Yes, that's correct, Mr. Waggoner.

Q. Now, the computations you made didn't take into consideration the original Court order requirement for transportation of all students within a walking distance.

Mr. Chambers: Objection to that because that is not the original Court order.

Mr. Waggoner: There was enough misunderstanding about it for the Judge to write another order.

Mr. Chambers: The interpretation given the order by the School Board and nobody else. I think the question is unfair and misleading to this witness and I object to the form of the question.

### Deposition of John A. Finger March 11, 1970

A. What's the question?

Q. Would you read it back?

(The Court Reporter reads the question on Line 7 above.)

Q. Whose presence is required for desegregation. A. I didn't calculate students the same way Mr. Morgan did.

Q. Would you answer the question and then explain if you wish? A. I thought I did answer the question, didn't I? Apparently Mr. Morgan was certainly counting a different kind of student [68] than I was.

Q. Tell me what students you counted, Dr. Finger. A. Well, let's see if we can reach some agreement what we're talking about so we have some clarity on this matter. It seems to me that when we talk about the students who are in schools that are involved in pairing that the amount of transportation required that I'm talking about is the same transportation that is now provided by the School Board because those are the same attendance zones that are now currently being used and that will be used in the future and that in addition to those students, for those students there is an additional amount of transportation required of 10,000 elementary students. Now, when I read Mr. Morgan's figures I find that his estimates for elementary transportation exceed that amount and I would think for clarity what I've been talking about for those schools that are to be paired that there is the present amount of transportation now provided by the Board of Education, plus the 10,000 students who would be bused to accomplish the pairing.

Q. Do I understand that you're saying that you would furnish transportation to those students who are entitled

to transportation under State law plus the 10,000 students who are involved in cross busing? A. I don't see how I could make my statement more precise than I made it before and would prefer not to reword it.

[69] Q. I didn't understand it. It doesn't agree with what I said. A. Well, we can go to any school district you want to at the elementary level like Huntingtown Farms and under the court consultant plan the school attendance zone for Huntingtown Farms is identical to the current attendance zone for Huntingtown Farms and all those students currently transported in that attendance zone would continue to be transported and that in addition some of those students would be transported to accomplish the pairing. Therefore, the amount of transportation under the elementary pairing plan would be the amount now being provided plus 10,000.

Q. In those 34 schools? A. Yes, sir, that's what we've been talking about.

Q. What other transportation would you provide? What other transportation did you provide in the figures that you gave me? A. None.

Q. You would only provide the 10,000 elementary students with transportation? A. We were talking just about elementary schools.

Q. All right. You would provide none for any other elementary students. A. OK.

Q. What other transportation would you provide for junior high schools? [70] A. Let's make sure that question is clear because there are some students who are currently being transported who would continue to be transported. They might be assigned to a different school and I do not know whether the amount of transportation would increase

or not. For example, I look at the Amay James District and I see that there are some children that are going to be transported, I presume they are going to be transported to Amay James School. They're entitled to it. Those students are being transported to some school now. So that it's my opinion that the total amount of transportation involved in this system would be that amount currently being provided plus that amount which is involved in the pairing arrangement, the 10,000. Now, I talked about the 34 schools only to be very precise and point out that those attendance zones are identical to the attendance zones now being used. There are some other attendance zones that have been changed and as a result there might be some children transported to a different school, but presumably those children who are entitled to transportation would still be entitled to transportation. There might be some small changes and there might be some small increases but I assume that the number is approximately the same.

Q. All right. Let me ask you if this is a fair statement; that in the elementary schools that to get the students to Barringer School you would transport an additional 197 to the [70A] school so they could be picked up . . . wait a minute, that's not a cross busing school. Would you transport 197 students to Barringer School? A. I don't know what the question is, would I. What do you mean by that?

Q. Under your plan or under your computations. A. The consultant plan and the Board plan for Barringer are identical, are they not?

Q. That's correct. You said you wouldn't furnish any additional transportation on the elementary level to any other school. A. All those youngsters reside within a mile and a half of the school.

Q. Is that the linear distance or is that the road distance? A. Well, do you want to come look at the boundary? None of those boundaries are more than, I don't believe by any way you want to figure it, more than a mile and a half for those children.

Q. I ask you to closely look at the boundary and not mistake the old boundary. A. Is that the boundary there?

Q. It sure is. A. That's just about a mile and a half. There may be a few children residing in there that exceed that distance.

Q. Would 197 be approximately correct? A. Might be.

[71] Q. Would you like to look at the Berryhill School while you're up and see if 274 would be transported? You understand that State law provides transportation by the nearest route and not a radius. A. I understand that. There are some children residing here, in this district here, which I presume are well beyond a mile and a half. Is that 190?

Q. 274. What about Billingsville? Would you transport 259 students to that school under your plan? A. Under the Board plan?

Q. Either plan. A. OK. If you say that's the number that live more than a mile and a half from the school.

Q. Then you would have transportation furnished to additional elementary students. A. I testified there might be some additional students that would be transported but that's a small number of students.

Q. This is without regard to whether or not they are reassigned to that school or not, is that correct?

Mr. Chambers: Objection to the form of the question.

#### Deposition of John A. Finger March 11, 1970

A. I don't understand your question, Mr. Waggoner. These are elementary school children who, under the Board developed plan utilizing these computer assignment system, end up residing more than a mile and a half and are therefore [72] entitled to transportation as elementary school students. Is that correct?

Q. That's correct. And they are eligible under State law for transportation. When did you make your computations with respect to transportation?... the requirements as far as numbers of buses and numbers of students. A. Within the last few days.

Q. Within the last few days. When did you first see Mr. Morgan's affidavit? A. This morning.

Q. At what time? A. 10:12.

Q. Did you spend the entire time prior to 12:00 o'clock studying that affidavit? A. Yes, I did.

Q. You made comparisons during that time? A. Yes, sir.

Q. So in an hour and forty minutes you're in a position to question the extensive transportation contained in Mr. Morgan's affidavit? A. It's quite clear, as I have testified over and over again, that Mr. Morgan is following a different set of rules and that we're talking about the same school attendance zones and under one set of rules you transport a lot of children and under a different set of rules you transport a different [73] number of children. I think it's important to understand that the attendance zones are the same or nearly the same.

Q. The point I'm trying to get across, Dr. Finger, is that the Board, as you say, uses one set of rules in which they will furnish transportation to students who are eligible under State law for transportation and in your report to the Court you indicated that transportation should be fur-

### Deposition of John A. Finger March 11, 1970

nished to all students residing more than a mile and a half from the school irrespective of State law.

Mr. Chambers: Are we talking about Dr. Finger's recommendations or what the Court directed?

Mr. Waggoner: I'm talking about his recommendation just now.

A. What page is that on?

Q. 10 or 12. A. Right of student to be transported. Students residing more than one and a half miles from the school should not be penalized by having to walk to school, or penalized financially by having to pay for public transportation. Students residing more than one and one-half miles from the school to which they are assigned should receive free transportation. The School Board should either provide for free public transportation or provide school buses. I recommended that to the Court.

Q. Have you made any computation with reference to the number of [74] students who would be transported under that definition? A. No, I have not.

Q. You cannot, then, dispute the 23,00 figure that Mr. Morgan has developed, is that correct?

Mr. Chambers: Are you suggesting that Mr Morgan used the recommendations of the Court order?

Mr. Waggoner: I'm talking with reference to the recommendation.

A. I would have thought Mr. Morgan followed the Court order.

Q. Will you answer my question? A. What is the question?

Q. You have no reason to dispute Mr. Morgan's figure of 23,000 students. A. I answered that question once. I said the answer to that was no, I have no reason to dispute it. I have no basis for judging it.

Q. When did you first see the amendment to the Judge's order with reference to his order of February 5? A. It was on my mantel at home special delivery, airmail, at 7:00 o'clock last night when I got home from school.

Q. Have you made a computation with reference to the number of students who would have to be transported under the Judge's amended order? A. I believe that we have completed talking about the number of children to be transported under the Judge's amended order [75] for elementary schools, that we have completed that. I believe the numbers we have been talking about for elementary schools are essentially those that complied with the Judge's amended order.

Q. On the elementary level? A. On the elementary level.

Q. And what total did you come up with? A. I thought we had said that a half-dozen times.

Q. You haven't told me. A. We just pointed out a few instances, did we not, that involved several hundred children that I did not count. So that we have talked about, in addition to the 10,000, apparently there are a small number of additional children who must be transported to their elementary schools. I do not know the exact number of these but I assume that we have substantially covered most of these in the recent testimony.

Q. Well, would it surprise you if I told you that the figures I was reading related to the transportation requirements under the Board plan? I will withdraw the question. Dr. Finger, you haven't made a careful study of the transportation requirements as required by the amended Court

## Deposition of John A. Finger March 11, 1970

order of February 5th and March 3, have you? A. I made some estimates.

Q. All right, will you give them to me? A. I need a little advice. I don't know which attorney to turn [76] to for advice, you know. I'm off the record there.

Q. Leave it on the record. A. May I have a five minute recess?

Mr. Chambers: Yes.

Mr. Waggoner: I would prefer to go ahead and finish. If you want to take time and think, that's all right. I don't want to interrupt now.

Mr. Chambers: Do you have a question, Dr. Finger?

A. I just need to be sure I understand the Court order so that I understand this question so that I know exactly what I'm testifying to. Let me see now. I think those are all the estimates I have been talking about. Excuse me, where is this revised order?

Mr. Chambers: We can take a recess if Dr. Finger has a question he wants to ask.

Mr. Waggoner: Let him ask it in the presence of everyone.

Mr. Chambers: If you don't understand the question posed by counsel, tell him you don't understand the question, unless he wants to take a break to find out exactly what his question is about.

Mr. Waggoner: He can ask and we can put it on the record, there's no objection to that. He can ask me and I'll respond as best I can.

A. As I understand the language of the Court order, the

Court has [77] said that whether the Court consultant plan is adopted or whether the Board plan is adopted that certain children are entitled to transportation under that plan and that children residing in these satellite zones here would be required to be provided with transportation. Is that your interpretation?

Q. That's a part of it. Let me direct your attention to Randolph Junior High School. Randolph Junior High is located here. There is a neck that goes on past the Billingsville area to pick up black students. These students in this neck do not reside in this district. They have been reassigned to the school and would be furnished transportation, as I understand the Court order. Have you made a computation as to the number of students who would be required to be furnished transportation at Randolph Junior High School? A. I think I have and I want to be sure that I have and that the testimony that I give is correct and accurate. Yes, I have made such an examination. I counted as follows: For Alexander Graham Junior High School 360 students.

Q. That's a result of your satellite zone? A. Yes, sir.

Q. That is all it includes, is that correct? A. Yes, that's correct. I have based the estimates of the number of buses that would be required to transport junior high school students on the number of students reported by the school department according to State regulations and in [78] addition I have made an analysis of the number of students in the satellite zones; for Alexander Graham 360; for McClintock 325; for Quail Hollow 274; for Carmel Road 142.

Q. Let me interrupt you for a minute, Dr. Finger. You have not taken into consideration any other students who may have been reassigned to that school who are not in

the satellite zone, is that correct? A. Unless they were included in the original report that the school department submitted to me.

Q. You're familiar with the fact that the report submitted to you by the school department was purely for students eligible under State law for transportation? A. I have testified to that a number of times, yes, sir.

Q. All right, and that the school department's report doesn't include reassigned students in the Alexander Graham district and you've made no allowance for that, have you? A. Mr. Waggoner, I looked at the plan proposed by the Board, I examined the transportation estimates prepared by Mr. Morgan and listed under the Board plan, and I observed that there were some cihldren who lived a long distance from the school. In estimating the number of children who might be entitled to transportation, I counted the children who were in the satellite zones.

Q. Then you have not taken into account any other students who may have been reassigned to that school other than those [79] living in the satellite zones. A. Well, that's not wholly true. I noted this Sedgefield neck up here and I made an estimate of the number of students that resided there and counted them.

Q. Did you take into account any students who would attend Alexander Graham who reside in grids 402B and 403A? A. No, I did not.

Q. A similar situation would exist for any other students who have been reassigned and are not within satellite zones other than Sedgefield or a few other isolated areas. A. Well, as I read the Court order, the Court order talked about a walking distance and I would have assumed that the walking distance that the Board assigned under one plan would be the same as the walking distance that

#### Deposition of John A. Finger March 11, 1970

the Board assigned under some other plan and so I looked at the Board plan and the estimates of transportation under the Board plan and thought that that must be what the Board assigns as walking distance. So I don't see why the Board assigns two different walking distances under two different plans. So the reason I didn't count those students was because I assumed that they were within walking distance.

Q. Well, it's readily apparent that the students residing in the Alexander Graham attendance district as restructured under the court ordered plan, or your plan, in 402B and 403A reside more than a mile and a half from the school, isn't it? [80] About two miles, uh huh.

Q. Wouldn't it be closer to three by road? A. Two and a half to three miles. It's a good walk.

Q. You have overlooked similar students in the other districts, too, have you not? A. If we have, we better detail them so there is no misunderstanding as to what the transportation problem is and what the Court order is.

Q. I ask you address yourself to Smith Junior High School and tell me how many students there. A. When I look at the Board plan I go 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 grids. That's five miles as the crow flies. When I look at the Court ordered plan I see a much more compact attendance zone with a satellite and I have counted the satellite.

Q. You're familiar with the fact that the kids under the Board plan in Smith would be entitled to transportation under State law, are you not? A. No, I wasn't aware of that. They would be?

Q. They would be. A. How come?

Q. It's located in the perimeter area. A. It would be helpful if we had a map with the perimeter area around it.

Q. The Judge requested this. A. Let's not confuse the record, then, on these matters.

#### Deposition of John A. Finger March 11, 1970

[81] Q. The point I'm trying to make is that you haven't considered all the students who would be furnished transportation under the Court ordered plan in the figures you have given Mr. Chambers, is that correct? A. I certainly have made fair estimates of the amount of transportation required and when the School Board is claiming that 23,000 students are to be transported, they are making claims made on or based on a set of rules which now appear to be not in the language of the Court.

#### SHORT RECESS

Q. Dr. Finger, I don't believe you answered my last question. You gave an answer but I don't think it was in direct response to it. Would you read the question back?

> (The Court Reporter reads the question in Line 1 above and the answer in Line 5 above.)

Q. That's wholly unresponsive.

Mr. Chambers: That's not good enough?

Mr. Waggoner: No.

Mr. Chambers: What do you want him to say? Mr. Waggoner: I want him to tell me whether or not these figures are accurate and whether he's considered every student that would be furnished transportation under the court ordered plan. He already indicated that he has not.

Mr. Chambers: That's your interpretation, Mr. [82] Waggoner.

A. I have made estimates at the junior high school level that includes students not reported by the school depart-

ment in their report that was prepared for the Court. As a matter of fact, I have made a range of estimates as to the number of students who might be transported at the junior high school level and I estimate this number to be between 3500 and 4000. Now, I believe to the best of my knowledge and belief that I have counted all of the students and when I reported on the number of buses that would be required, I believe I counted all of those children. To avoid any possibility of misunderstanding, let's just check and make sure. If there are 3500 additional junior high school students to be transported, that would require 78 45-passenger school buses.

Q. Does this assume full capacity use of the buses? A. I was counting 45 students in a bus, yes, sir. One might assign more students to the bus than the bus would hold.

Q. In making that computation did you consider students who are not in the satellite zones who are reassigned to those junior high schools?

Mr. Chambers: Haven't we gone over that, Mr. Waggoner?

Mr. Waggoner: He comes back with a positive statement this is all that would be required and I'm not going to leave it to conjecture that he has [83] recomputed the thing and added these students back in.

Mr. Chambers: I think the witness testified on two or three different occasions to the same question you have just posed.

Mr. Waggoner: Well, I want to make certain that the record is very clear that this 500 that he has estimated does not include those students who were reassigned and do not reside in the satellite zones.

### Deposition of John A. Finger March 11, 1970

Mr. Chambers: He just testified to the contrary. Mr. Waggoner: He did not. Let him answer the question.

Mr. Chambers: You mentioned harassing. I think the questions that you continually are asking now are purely harassment.

Mr. Waggoner: If I could get straightforward answer from the witness, we could go on.

Mr. Chambers: I think the witness has given straightforward answers.

Mr. Waggoner: We'll let the record speak for itself.

A. Perhaps, Mr. Waggoner, we should go through these junior high schools district by district and count the amount of transportation that would be required so that there is absolutely no misunderstading as to what transportation is [84] or is not needed. It is not easy to estimate the amount of transportation since some of the children who will be attending a junior high school under the court ordered plan were riding the school bus to a different junior high school and so there is always the question of when you are talking about a new student going to a junior high school and one who is currently riding a school bus.

Q. It's quite satisfactory with me if we go through the junior high schools school by school. I hope we don't have to do it. A. If we have to clarify the testimony, then I think we should.

Q. I think we should, too. With reference to Albemarle Road, I would like for you to estimate the number of students who will be furnished transportation or additional students who will be furnished transportation under the

#### Deposition of John A. Finger March 11, 1970

court ordered plan. Do you have your demographic chart with you? A. No.

Q. On what basis can you make such an estimate, then? A. With regard to the Albemarle Road School the original report of the school department on transportation required under State law was 297. Mr. Morgan estimates in his affidavit that there are 267 students to be transported. Now, I believe that when Mr. Morgan is counting these 297 students, he is talking about transporting these students to a school that is outside the city limits and that that's the number of students that [85] he reported being transferred to that school. Another way. . . .

Q. Let me direct your attention to. . . .

#### Mr. Chambers: Let the witness finish.

A. Another way that I could get that figure would be to read the number of black students assigned to Albemarle Road School. There are 292 black students in Albemarle Road School. Well, I can get my .... it's right here. At the present time there are 63 black students in Albemarle Road School and I don't have the demographic maps with me. I assume those 63 black students live in that attendance zone. So if I were to make an accurate count of the number of students required to be transported to the Albemarle Road School, it would be essentially those students currently attending Albemarle Road School or some other students eligible for transportation to that school, plus the number of black students residing in that attendance zone. Now, my estimate of the number was 297 but I see that my estimate is on the high side because indeed, 63 black students already go there, so that the correct number of students to be transported might be somewhere more near 239.

Q. Now, the estimate that you have of 297 and 267 were furnished to you by Mr. Morgan, were they not? A. Yes, sir, that's right.

Q. And you accept them as reliable. A. I don't know that Mr. Morgan submitted the 297. The school [86] department was requested to supply those to me. I pressume that Mr. Morgan did those. I never questioned Mr. Morgan's reliability.

Q. You do not question him? A. I never have, no, sir. I question the rules under which he was conducting the counting, not his reliability.

Q. Isn't this the basic difference in the counts we're coming up with, Mr. Morgan was using one set of rules, that the Board adopted a policy that they would furnish transportation where permitted by State law so the State would share part of the expense, is this not correct? A. Repeat the question.

(The Court Reporter reads the question on Line 7 above.)

A. It's correct that we were operating under a different set of rules. What else do you want me to say?

Q. Well, I'd like to define these rules so the Court can understand what rules you were operating under and what ones he was operating under, and as I understand your junior high attendance areas you were operating under the rule that you would furnish transportation from the satellite districts only except in a few isolated cases where students seemed to be located long distances from the school you would furnish transportation under your figures. Is that a fair statement? A. Yes.

Q. And that would likewise hold true on the elementary

#### Deposition of John A. Finger March 11, 1970

and senior [87] high schools, too, would it not? A. I was trying to make estimates of the actual amount of transportation that would be required to carry out what I conceived of the desegregation plan.

Q. You made your computations several days ago, is that correct? A. I believe I testified it was even more recently than that.

Q. And you received the Court order last night is that correct? A. That's correct.

Q. And you have just begun to understand the Court order this afternoon.

Mr. Chambers: Can we define which court order you're talking about?

Mr. Waggoner: March 3, amending the February 5 order.

A. I would say it's correct, Mr. Waggoner, that I did not understand why there were the reports on the transportation of 23,000 students that I read in the newspapers.

Q. Read the question back, please.

(The Court Reporter reads the question on Line 9 above.)

A. I just saw it last night for the first time.

Q. And you gained an understanding of it this afternoon, is that correct?

Mr. Chambers: May I inquire what you mean by gaining an understanding of it? From whom? Mr. Waggoner: Knew what it meant.

[88] Mr. Chambers: As defined by whom?
### Deposition of John A. Finger March 11, 1970

Mr. Waggoner: By its own language, satisfactory to himself.

A. Well, it seems to me that the estimates that I have given for transportation are pretty much consistent with the amended court order.

Q. And you're saying the estimates you made before receiving the Court order are still accurate to your satisfaction—as complying with estimates you would make under the Court order. A. I just testified a few moments ago that if we want to improve upon the accuracy of the testimony that I have given that we had better go through the junior high schools one by one and get an accurate estimate of the exact amount of transportation that is required. It's my understanding that the Court has ordered the school department to prepare such plans and that when these plans are prepared we will have a much more accurate estimate of the actual transportation under the Court order than we can get here.

Q. Would you submit that the estimates developed by Mr. Morgan and his staff would be much more accurate than those you have testified to today with respect to defining transportation requirements under the Court order of February 5 and March 3?

> Mr. Chambers: How can this witness say that? Mr. Waggoner: Well, I'm just asking him.

Mr. Chambers: Are you asking him if Mr. Morgan [89] had available the detailed demographic maps to make an estimate or are you asking him to testify that Mr. Morgan is going to tell the truth? I don't think you want to put this witness in that position. It isn't fair to even ask that question.

## Deposition of John A. Finger March 11, 1970

Mr. Waggoner: I would like an answer.

Mr. Chambers: I object to the form of the question.

A. I have consistently said from the very outset that the school department is the one most capable of drawing the accurate estimates, the ones most capable of drawing a desegregation plan. The plan that was submitted to the Court was submitted because it was a plan that the school department felt was a feasible one. So my answer to that question would, of course, be yes.

Q. Have you at any time defined for the Court the students whom you would recommend that transportation be furnished by grid numbers of grid code? A. No, I have not.

Q. By any other method? A. No, I have not. The total amount of information submitted to the Court on transportation is this prepared by the school department.

Q. Was this prepared by the school department at your request? A. Yes, it was.

[90] Q. Was it submitted in this form to the Court? A. It was submitted in this form to the Court with the notation that it should not be part of my report since I could not attest to it.

Q. And did you instruct the Court to remove the transportation information contained on this exhibit that is attached to his court order of February 5? A. I reported to the Court that I had no knowledge about that, that it had been prepared by the school department and that, therefore, I could only provide the Court with whatever it said there and the Court decided that, therefore, it should not be incorporated as part of my report.

Q. Did you have any similar reservations with reference

### Deposition of John A. Finger March 11, 1970

to the numbers of students who would be attending the various schools which were also prepared by the school department? A. No, because we counted those together.

Q. You counted those together. A. We counted them so many times you get to be pretty sure of what things are.

Q. Do you have any information as to the total number of students who have been reassigned as a result of the Court order of February 5 as amended? A. Well, we can quickly count the number of students reassigned in the paired schools since those students are in the same attendance zones they were in before. I have not counted [91] the actual number of children who will change schools because of the redrawing of attendance zones at any of the grade levels.

Q. It's a fairly detailed job. A. It's a fairly detailed job. We could obtain that information. In some cases it's a sizeable number. For example, most of the children attending West Charlotte are reassigned. That's the school that has the most reassignment. Independence High School has very few children reassigned.

Q. On what basis did you come to the conclusion that the school department had overestimated the number of students who would need transportation at Smith? I think you testified that 300 would be a more accurate figure than the 413. On what basis did you reach this conclusion? A. Well, I reached this conclusion based on the fact that there are 350 black students assigned to Smith and presumably this is the group count of this satellite here and that these children in the geographic area surrounding Smith would all walk in. I thought that that might be an overestimate. I also noted that ....

Q. Let me ask you on that, did you have a demographic chart before you at the time you made this estimate? A.

### Deposition of John A. Finger March 11, 1970

No, I did not. I also noted that Mr. Morgan, in his second report, noted 360 students in there, so I just questioned that. I didn't make a big thing about it.

[92] Q. Mr. Chambers asked you about showing residences of the students and that you were only furnished with grids showing the populations within racially. This is not unusual in a system this size to not get information that is broken down by actual location of residences within a school district, is it? A. Well, nothing is really very usual these days in school demographics. I have suggested to the school department that they could probably improve their attendance zoning if they would be able to split those grids into quarters. I'm sure they'll do it if they can find time to do it.

Q. Dr. Finger, in connection with describing the difference in the two plans, I made a note that you testified that you made the ratios of the races equal in all grade levels to the extent you could. Do you recall testifying to that? A. I believe that that falls within my definition of a desegregated school in which I explicitly say by more than 5% of the proportions in all of the schools at that school level.

Q. But you did try to establish a racial ratio, though, you didn't try to establish a racial balance. Would that be a fair statement? A. I tried to define desegregated school and have all schools fall within my definition.

Q. It's obvious I'm not going to get an answer to that one. Dr. Finger, in establishing these ratios or a desegregated [93] system, the attendance of any student of either race would be necessary to maintain the level of desegregation in that school, would it not? A. That sounds like a yes question but I'll ask for it to be repeated.

## Deposition of John A. Finger March 11, 1970

(The Court Reporter reads the question on Line 25, Page 92.)

A. I guess that would fall under my requirement that the school department should be required to assign and reassign students to maintain desegregated schools.

Q. Dr. Finger, with reference to priorities from an educator's standpoint, would you furnish transportation to the students in districts who need transportation or would you furnish transportation on a long-distance basis strike that long-distance—on a distant pairing arrangement—I got lost in my question. A. That's good, so did I.

Q. With reference to priorities of furnishing transportation, as an educator would you prefer to furnish in-district transportation to students or furnish transportation in cross busing?

Mr. Chambers: Objection to the form of the question.

A. I don't think I have any druthers on that matter.

Q. If in-district transportation would permit two bus runs per day for shift change, would you prefer in-district busing [94] against cross busing where you could only utilize a bus one way, one trip each school opening or closing? A. I've already testified to the fact that these buses could be used in two different ways on cross busing and there would not be a single run. I have testified to the fact that the buses could either be run a double run at the elementary school level or that there could be sufficient buses for one run on each way with the elementary school children but that the time schedule for junior and senior high schools be such that junior and senior high school students could be transported on the same bus that was used for elementary schools.

### Deposition of John A. Finger March 11, 1970

Q. All right. I'll repeat my question and assume that you do not go to staggering of opening of school hours. A. Well, your question is very ambiguous because I don't know what is meant by in-district busing.

Q. That's the transportation of students to a school in the district in which they live. A. The district in which a student lives is an arbitrary affair. It's anything the School Board makes it.

Q. With reference to the School Board plan or your plan or the Court plan. A. Didn't I already say I didn't have any druthers about that matter?

Q. You didn't say with reference to where a bus could operate two trips per school opening. The other related to one. [95] A. I not only don't understand the question, I don't understand the relevance of the question. I just don't see what you want me to say.

Q. I think it's very obvious that if you can get two children to school instead of one child to school with the same bus is the relevance of the question. A. I was ordered by the Court to prepare a plan that met the Court order.

Q. You were employed as an educational consultant and you testified as an expert in this case and I think I'm entitled to your opinion. A. I have no opinion on that matter.

Q. No opinion. Have your school duties ever involved the procuring of transportation equipment? A. No.

Q. Are you familiar with the delays that are involved in acquiring transportation equipment?

Mr. Chambers: Objection.

A. I read Mr. Morgan's testimony.

Q. Is that the first time you were aware of it?

### Deposition of John A. Finger March 11, 1970

Mr. Chambers: I object to that.

A. No. It would be hard to spend twenty-five years in education and not be aware of problems like that.

Q. So they do exist. Now, one point. You started out with 308 buses. How many students would you propose transporting? [96] A. I already testified I was making my calculations based on 45 students per bus. I can multiply this 45 by 308 and I would get 13,800.

Q. This is the number of students that you have calculated would be transported under your figures, is that correct? A. Yes, that's correct. That's the number of additional buses.

Q. Have you driven the nearest routes between the paired schools at the time that buses would ordinarily be transporting students? A. I don't know what time the buses would ordinarily be transporting students.

Q. You suggested 8:00 o'clock. A. I used that only as an illustration.

Q. You also gave us a figure of thirty minutes one way. Do you know if this is accurate? A. No, I don't know. I note that there are some estimates that are made as to the length of time that is required and they run to several hours and I think somebody ought to go out and find out. I think it's true and I think it's important to emphasize one of the things in the testimony and that is some busing transportation include the pickup time. The cross busing does not involve any pickup time, it involves no stops. It does not tie up traffic because they are not stopping to let children on and off the bus.

Q. Well, that depends on whether you pick the students up at the [97] school or whether you pick them up on the route. A. If you pick them up on the route, you're picking

### Deposition of John A. Finger March 11, 1970

them up on the route the buses are already picking them up.

Q. Does your thirty-minute estimate cover that time? A. No, it does not.

Q. So it could possibly be another thirty-minute pickup time. A. I have already testified that my estimate was based on the fact that the children would arrive at the school on the pickup bus because in some instances all of the children in an area would be being picked up, 1st, 2nd, 3rd, 4th, 5th, 6th graders. They would arrive at the school together. The 1st, 2nd, 3rd and 4th graders would stay at that school and the 5th and 6th graders would be transported.

Q. Do you find the 5th and 6th graders would be waiting for other buses to come so they could fill the express bus? A. Well, I'm sure Mr. Morgan can work it out so that waiting time would be minimized.

Q. Your experience at schools indicates that school buses arrive sometimes as much as a half an hour apart, does it not? A. Well, in many instances there are going to be more than one bus on the express run, all instances.

Q. I'm speaking with reference to getting the students to the schools. A. They'll arrive at different times.

Q. Are you still of the opinion that the desegregation plan [98] ordered by the Court can be implemented with 109 buses? A. I have testified a number of times that this plan can be initiated section by section and that the accurate estimate of the exact amount of transportation that will be required will best be found out as the plan is implemented and we noted that any one of the pairs could be operated with only a small number of buses. That's another way of saying I do not know the exact number of buses that would be required. We have gone through the various strategies

### Deposition of John A. Finger March 11, 1970

that might be followed to reduce the number required and the plan is one that can be implemented on a phased-in basis.

Q. What written communications have you had with the Court in connection with your services as a Court consultant? A. I have written him a couple of personal letters and he has written some to me. I submitted the Court plan. I wrote him a letter after I received the attachments to the Court plan which gave some additional detail on my recommendations relative to that attachment.

Q. Did you make additional recommendations? A. As I read over those recommendations, they seem to be the same as the recommendations submitted in my original report to the Court, but there is another letter that I submitted to him.

Q. That was submitted prior to February 5, is that correct? A. Yes, that's correct. He might not have gotten it by February [99] 5. I read it to him over the telephone. I also submitted a preliminary report which I labeled as a preliminary report for your personal perusal which indicated to him some of the thoughts that I had about the desegregation plans so that he would have some ideas as to what he might expect from me.

Q. Dr. Finger, do you regard the after-school activity of children as being important in their total educational growth? A. Yes.

Q. Do you feel that staggered school hours would interfere with their participation in the after-school activities? A. It wouldn't necessarily. One might be able to devise both curricular and extracurricular activity that took advantage of the staggered hours.

Q. In other words, it would involve more than just dis-

### Deposition of John A. Finger March 11, 1970

rupting the school system, it would disrupt a lot of private activities. A. Those are your words, Mr. Waggoner, they are not my words at all.

Q. I'm asking you. A. I did not say that at all. I did not say that at all, Mr. Waggoner. I said that the staggered school hours could be utilized to develop plans that would make use of the staggered school hours.

Q. But it would require changes in other activities, would it not? [100] A. It might require some different activities and some different plans.

Mr. Waggoner: I have no further questions.

### Certificate

I, Evelyn S. Berger, Notary Public/Reporter, do hereby certify that Dr. John A. Finger was duly sworn by me prior to the taking of the foregoing deposition; that said deposition was taken and transcribed by me; and that the foregoing 100 pages constitute a true, complete and accurate transcript of the testimony of the said witness. I further certify that the persons were present as stated in the caption.

I further certify that I am not of counsel for, or in the employment of any of the parties to this action, nor am I interested in the results of this action.

In witness whereof, I have hereunto subscribed my name this 14th day of March, 1970.

> /s/ Evelyn S. Berger Notary Public in and for County of Mecklenburg State of North Carolina

# Defendants' Response to Plaintiffs' Request for Admissions

(Filed March 13, 1970)

The Defendants Charlotte-Mecklenburg Board of Education et al., acting through William C. Self, Superintendent of the Charlotte-Mecklenburg Public Schools, respond to the Plaintiffs' Request for Admissions as follows, in each instance the paragraph numbers in this Response corresponding to the paragraph numbers in the Plaintiffs' Request:

1. Charlotte City Board of Education and Mecklenburg County Board of Education operated separate school systems until 1961 when they consolidated as the Charlotte-Mecklenburg Board of Education. For a number of years prior to 1961 the County (but not the City) Board of Education operated public school buses to transport students to and from school. In conformity with State law as it existed prior to 1961 and prior to consolidation of the two systems, the Mecklenburg County Board of Education operated and routed school buses in a fashion that some transported only negro students to negro schools and some transported only white students to white schools. By reason thereof, the bus routes of the Mecklenburg County system overlapped and some negro students who may have resided near white schools were transported by such schools to all negro schools and some white students who may have lived near negro schools were transported by such schools to all white schools.

2. See Paragraph 1 hereof for response to Plaintiffs' Paragraph 2.

3. See Paragraph 1 hereof for response to Plaintiffs' Paragraph 3.

# Defendants' Response to Plaintiffs' Request for Admissions

4. Prior to 1961 the Charlotte City Board of Education did not operate a public school bus system and, therefore, did not operate public school buses to transport students to and from school, did not transport negro students to negro schools and white children to white schools and did not have bus routes overlapping or otherwise.

5. See Paragraph 4 hereof for response to Plaintiffs' Paragraph 5.

6. See Paragraph 4 hereof for response to Plaintiffs' Paragraph 6.

7. Following the merger of the County and City School Boards in 1961 the consolidated Board provided transportation for students who resided in the portion of Mecklenburg County located outside the city limits as they existed immediately prior to the 1967 annexation who resided more than  $1\frac{1}{2}$  miles from the schools to which they were assigned, such transportation being in conformity with that prescribed by State law.

8. That since 1961 and until the closing or reorganization of the 10 all negro schools in the County in 1966, the consolidated Board provided separate bus service for some negro and white students.

9. Pursuant to the Plan approved by the Court in August, 1969, the School Board has provided transportation for approximately 767 inner city black students to be transported to white residential areas of the City and County. These 767 inner city black students are a portion of a much larger number of such students who were granted

# Defendants' Response to Plaintiffs' Request for Admissions

by the Board a freedom of choice arrangement pursuant to which they could elect to remain in schools near their homes or to attend schools in the predominately white residential areas. The approximately 767 inner city black students represent those who elected to attend the schools in the predominately white residential areas. The transportation referred to above was made available to such students in order to encourage their attendance at these schools. The approximately 767 inner city black students referred to above in many instances passed other schools serving their grade levels on the way to the schools to which they were assigned pursuant to the above-mentioned freedom of choice arrangement.

> /s/ WILLIAM C. SELF William C. Self

SWORN to and SUBSCRIBED before me this 13th day of March, 1970.

/s/ LILY R. McMahon Notary Public My commission expires: August 1, 1970

# Submissions to Court in Response to March 6, 1970, Order and Motion for Extension of Time

(Filed March 13, 1970)

In compliance with the March 6, 1970 Order of this Court, the information and materials referred to therein (with the exception of Item 2) are attached, in each instance the respective items bearing an identifying number which corresponds to those set forth in that Order.

In addition the following items are submitted: (1) A map showing the pre-1957 city limits, the perimeter areas and rural areas with all senior high schools clearly located on it; and (2) Affidavit of Herman J. Hoose, Director of Traffic Engineering for the City of Charlotte, setting forth the number of vehicles in Mecklenburg County and other related data as requested by this Court on March 2, 1970.

Defendants respectfully move the Court that they be granted an extension of time until Monday, March 16, 1970, for the submission of Item 2 referred to in the March 6, 1970 Order of the Court and the other information requested by the Court of Appeals for the Fourth Circuit in the March 5, 1970 Order.

Respectfully submitted,

/s/ WILLIAM J. WAGGONER William J. Waggoner

/s/ BENJ. S. HORACK Benj. S. Horack Attorneys for Defendants

### ITEN 1

Summary of total number of children who live in the Pre-57 city limits, Perimeter Area, and Rural Area.

	<u>Pre-57</u>	Perimeter	Rural	Total
Senior High Schools	6073	44:29	6080	16,582
Junior High Schools	7411	<b>6</b> 365	7499	21,275
Elementary Schools	17,228	11,986	15,790	45,004
GRAND TOTAL	30,712	22,780	29,369	82,861

### CHE MECKLENBURG SENIOR HIGH SCHOOLS

Total Number Children who live

	(1) Pre-57		(2) Perimeter		(3) Rural		TOTAL	
······································	Black	White	Black	White	Black	White	Black	White
East Mecklenburg	159	401	9	836	39	642	207	1879
Garinger	381	951	41	908	9	189	431	2048
Harding	583	457	10	203			<b>5</b> 93	660
Independence	45	18	2	13	73	1049	120	1080
Nyers Park	203	1355		358		17	203	1730
flor in flocktone in		[	27	6	413	1139	44:0	1145
Olympic	80	23	105	30	180	447	365	500
South Rocklenberg	4	76	19	1197	72	701	95	1975
West Charlotta	1337		233				1570	
West NecklerLard			78	354	58	1052	136	1405
TOTALS	2792	3281	524	3905	81:15	5236	4160	12,422

### 1017а

# CHARLOTTE-NECKLENBURG JUNIOR HIGH SCHOCLS Total Number Children who live

		(1) Pre-57		(2) Perimeter		1	TOTAL		
r	Black	White	Black	White	Black	White	Black	White	
Altemarle Road				5	63	998	63	1003	
Alexander					365	768	365	768	
Cochrane		110	43	456	36	984	79	1550	
<u>foulwood</u>			2	31	104	722	106	753	
EPStway	57	781	4	560			61	1341	
Alexander Graban	101	674	12	334		19	113	1027	
Hawthorne	591	365	5	71			555	4;36	
Kennedy	552		291	6	5		<b>6</b> 48	6	
Hallintock	50	38	1	607	· 42	650	93	1295	
Horthwest	916		145				1051		
Piedront	445	51					445	51	
Guail Hollow				361	155	1054	155	11:25	
Bandolph	263	98	26	609			289	707	
<u></u>			83	10	177	538	260	51+8	
Seduefield	167	577		224			167	801	
Smith	48	2	3	1011	lş.	421	55	14:34	
Spaugh	127	530	153	300		-	280	830	
Villians	· 868		195	1			1053	<u> </u>	
Wilson			7	809	64	320	71	1129	
F-600 (Carpel)						·			
E-CO1 (Guno)	_					·			
τΩTALS	<u>1195</u>	3225	970	5395	1015	54:84	6170	<u>15.105</u>	
TOTALS	<u> 1.195</u>	3225	970	5395	1015	54;84	6170		

	(1		(2)	vcho live (2) (3) Fimeter Rural			TOTAL		
	Black	White	Black	White	Black	White	Black	White	
Albemarle Rd.	1	4	2	30	1	486	4	520	
Allenbrook				191	61	244s	61	435	
Ashley Park	1	545	26	4	<u> </u>		27	549	
Bain					33	739	33	739	
Parringer	698		194	16			892	16	
Berryhill			8	10	105	653	114	663	
Baverly Woods	66			102	2	589	68	691	
Billinosville	563		1.4	ļ			607		
Briarwood			6		676	12	682	12	
Bruns Ave.	789	10					789	10	
Chentilly	5	1;78					5	478	
Clear Creek					51	252	51	252	
Collinswood		72	111	374		12	<u> </u>	458	
Cornelius					195	245	·195	245	
Cotswold	16	4	7	538			23	542	
Pavidson				<u> </u>	104	183	104	183	
Mario Drvis	663		18				681		
Darita					163	684	163	684	
Pevonshire		1:00		478		24		902	
Dilvorth	119	31:5		L			119	346	
Double Ocks	805			<u> </u>			805		
Druid Hills	4:00		56	3	L		456	3	
Fastover	1,2	497		55			4;2	552	
Flizz'cth	367	151					367	151	
Enderly Park	3	269		90			3	379	

# CHARLET FE-MECKLENEURG ELEMENTARY SCHOOLS

1019a
-------

			(1) Pro-57		(2) Perimeter		(3) Rural		77.L
<b>r</b>	[	Black	White	Black	Vhite	Black	V/hite	Black	Vhit
	First Ward	805	0					805	
	Hickory Grove					70	534	70	534
L	Hidden Valley				1059		32		1091
	Highland	80	305					80	305
	Hoskins			17	228			17	228
	Huntersville					154	534	154	534
	Hunt. Farms				419	7	168	7	587
	<u>Idlerild</u>	53			<b>S</b> 2	2	501	55	593
	Invin Ave.	304	0					30%	
	Amay James			253		<b>2</b> 35	3	1;88	3
	Lakeview	270	72	100	30			370	102
	Lansdovina	72	79 <u>4</u>	3	1			75	795
	Lincoln Hehts.	308		395				703	
	Long Freek					270	468	270	1;68
	Hatthews -					<b>8</b> 5	814	86	814
	Merry Oaks		414		47				461
	Midwood	21	<b>1</b> :37.					21	467
	Hontclaire				712				7i 2
	Myers Park Elem.	27	471				- marriel to white	27	471
	Nations Ford	· ·				47	685	47	686
	Newell	ļ				74	<i>l;l;</i> 7	74	4:47
	Oakdale					69	50 <sup>!</sup> ;	69	50 <sup>1</sup> i
	0akhurst	4	3	1	598			5	601
	0aklawn	620						620	
	Olde Providence	76				4;	4:39	80	489

2

(3) Rural	TOTAL		
te Black White	Black	White	
<u></u>	44	553	
27 595	27	595	
30 266	30	266	
146 377	146	377	
3		663	
)/;	. 89	362	
410		803	
	3	557	
6 22	31	625	
5		511	
2 <b>3 2</b> 45	89	337	
25 21	25	70 <sup>8</sup>	
9 220 463	333	512	
5 533	5	533	
8 .		658	
2 12	322	164	
58 579	58	579	
1	832	1	
	958	88	
2 40	46	532	
	260	232	
9	1	747	
2	48	692	
		[	
71: 2921: 12,855	14,187	30,817	
3	37 <sup>1</sup> ; 252 <sup>1</sup> ; 12,£55	37 <sup>1</sup> ; 252 <sup>1</sup> ; 12,855 14,187	

2	

# ITE1 3 AVERAGE FAILY NUMBER FUPILS RIDENG SCHOOL BUSIES

	0ct. 2 0ct. 29	0ct. 30 Nov. 26	Doc. 1 Jan. 7	Jan. 8 Feb. 11
HIGH SCHOOLS	4574	L:293	1,269	L193
JUNIOR HIGH SCHOOLS	8851	8847	8305	8729
LLEVENTARY SCHOOLS	10237	10150	<b>101</b> 30	1050]:
TOTAIS	23652	23290	23205	23126

## 1970) 3

1022a

AVERAGE HARDY LINER LEFTLS RIDED SCHOOL LUSES

CHARLOTTE-MECKLENDURG SENIOR HIGH SCHOOLS

		Uct. 30 Lov. 26		Jan. 8 Feb. 11		
East Necklenbur,	623	587	584	585	-	
Garinger	305	305	520	339		
Harding	162	176	176	158		
Independence	1:82	1:55	455	445		
Nyers Park	175	151	11:5	135		
North Necklenbury	627	633	683	71.7		
Olympic	1.04	1:23	1:23	1:0h		
South Necklenburg	960	505	505	825	·	
West Charlotte	17	17	17	26		
West Necklenburg	633	550	550	505		
Nevins				22		
TOTALS	1,571,	L:293	1,269	1:193		

T:El	ڌ	

AVENUE FARM FOULD FOR GEROE FULLS

CHARLOTTE-MECKLENBURG JUNIOR HIGH SCHOOLS

	Oct. 2 Oct. 29	Jct. 30 Jov. 26	Doc. 1 Jon. 7	Jen. 6 Feb. 15	
Alteraric Road	71h	693	689	723	
Alexander	1037	1053	1053	1009	
Cochrage	863	<b>£</b> 32	837	872	
Couly ngt	516	518	503	511	
Ses way	· 63	67	65	6!1	
Alexander Granes	99	102	1.02	103	
Paythores	1:2	12	1:2	42	
Kennedy	135	135	1.35	129	
	634	855	855	635	
Bartheast					
Pindona				15	
Caril Follow	1305	1233	7233	1214	
Bandaloh	101	324	1,03 -	303	
80000	562	569	\$55	580	
Sederfield	70	63	C3	75	
<u>ç</u>	673	673	873	879	
Shaush	21:5	336	336	274	
Lyinians.	· 77	75	75	69	
Vilson	° 51:14	879	679	<u>91:7</u>	
E-FOR (Carrol)					
<u>F01 (Guna)</u>					
107115	C01-1	C31/7	0006	8729	

# 1501 **3**

### AVELAGD EAALY EULDER FUPILS REDLED SCHOOL EUSES

### CHARLOTTE-NECKLENBURG ELEMENTARY SCHOOLS

		0st. 2	0ct. 30	Dec. 1	Jan. 8			
1		Oct. 29	<u>::ov. 26</u> .	Jen. 7	Feb. 1			
1. 1.15	marle Rd.	325	276	276	21,9	· · · · · · · · · · · · · · · · · · ·		
	enbrook	56	88	63	<b>9</b> 0			
Ash	ley Park	26	27	27	25			
	<u> </u>	621	607	607	609			
Sar	ringer							
	ryhill	l:77	1.71.	L:7L;	518			
Texts	arly Noods	303	305	305	298			
1 :11	linosvilie							
	arwood	145	145	115	137			
1.7.00	is Ava.					•		
	ntilly				12			
Cle.	er Creek	221	215	215	185			
	Linswood	<b>£</b> 2	81	95	<u> </u> \$3			
1. 1. 000	nalius	208	207	207	<b>2</b> 05			
+	swold	LO	39	39	38			
	idana	1:5	61	61	61			
1	IE DAvis							
AFA	ATA	393	353	<b>3</b> 53	372			
1	NSPI TO	93	93	<b>5</b> 9	95			
AIL	MATH	[						
i	ue Oeks						,	
1	P. Fills	[						
	tover	20	20	20	20			
	zebeth	21	211	24	25			
1	erly Park					<u> </u>		

Oct. 2 Oct. 30 Los. 1 Jen. 6 Oct.29 Fov.26 Jen. 7 Feb. 11 First Vard 385 385 385 100 Hickory Grove Hidden Valley 61 61 61 61 Highland Hoskins Ŀ02-Loh 399 359 Huntersville 1 83 85 86 70 Hunt. Farms ---~~ • 214 21:1 211 21:3 Idlevild Irwin Ava. ..... 187 185 178 1.78 Amay James Lakevirw 234 227 227 223. Lansdowno Lincoln lights. arr.co 593 595 593 578 Long Creek 550 562 603 553 Hatthews Herry Oaks L. Midwood Hontclaire 16 Hyers Park Elem. 5L7 554 55!; 5!:2 Nations Ford 1 Ŀ29 1:03 384 1:09 News11 ÷ 283 283 290 301 Oakdale 37 37 37 35 Oakhurst Oaklewn 183 103 367 183 Oldo Providence

1025a

2

	(3), 2 035, 25	078735 1:07. 20	122. 1 Jon. 7	601. 8 Fob. 13	
Park Road	101	<b>1</b> .00	100	9l:	
Pew Creek	1.82	41.9	1,55	1:15	,
Faw Creek Appex	111	1.28	128	134	 
Pipeville	149	11,9	150	131,	
Pinnanod					 
Fleza Bord	28	28	28	28	
Rema Road	11:2	alh	alh	135	
Sedicifield Flon.	6	6	6	5	
Selvya	102	105	1.05	59	
Shevrock Gens.					
Sharon	155	1.55	1.55	1!:3	
Starroup*	30	33	33	23	
Statusville Pd.	665	609	609	770	
Steple Creek	· 12/12	1;52	1:52	£85	
Themesboro					
Irvon Hills	71	71.	71	71	
Tuckesencee	293	291:	267	276	
University Pk.					
Villa Heichts					·
Vesterly Hills	62	62	62	67	
Vilcore				8	
Windsor Park					
Winterfield	1:2	10	1:0	1:0	
502AIS	30237	10150	10710	1020];	

3

### TTEN 4

With respect to the schools whose students are to be desegregatedd under the court ordered plan by rezoning:

	1-1/2 Kites Radius of School	2 Miles Radius of School	
High Schools	2,067	<b>3,</b> 583	
Junior High Schools	5,921	9,074	
Elcmentary Schools	9,671	11,559	
TOTALS	17,659	24,222	·.

### ITER 4

### CHARLOTTE-HECKLEPBURG SENIOR HIGH SCHOOLS

	li i tes		2 Kiles	]	
East Necklenburg	25		271		
Garinger	538		907		
Harding	364		562		
Indapendence	15		110	 	
Myers Park	392		759		
North hecklenburg	5		21	 	
Olympic	10		31	 	
South Hacklenburg	5		134	 •	
West Charlotte	693		75 <sup>4</sup>	 	
Vest Hecklenburg	20		<i>l</i> :0	 	
·				 	
TOTALS	2067		3589	 	

### nen 4

# CHARLOTTE-MECKLENBURG JUHIOR HICH SCHOOLS

	<b></b>	·	2 -		i	1- <del></del> 1
	1 <sup>1</sup> / <sub>2</sub> Miles		Miles			
Altemarle Road	104		184			
Alexander	10		49			
Cochrape	556		771			
Goulyood	214		275			
Eastway	432		697			
Alexander Graban	384		550			
Hewthorne	L+09		611			
Kennedy	225		329			
Hafflintock	250		363			
Northrost	2.35		31:15			
Findport	310		530			
Guail Pollow	6		163		1	
Rendolph	1,48		879			
Kenson	86		152			
Seducatie]d	449		63?			
Snith	64;6		775	i	{	
Scaush	467		730			
Williams	334		367	1 - " Ch. A.M.	1	
Hilson	132		221	The War	}	
P-600 (Carmel)	115		185			
E-CL (Guna)	109		18%			
					1	
TOTALS	5921		3074		L	

### 1TE/1 4

1030a

	12	2		· · · · · · · · · · · · · · · · · · ·	<u> </u>	1
	Hiles	Miles				
Albemarte Rd.				ļ		
Allenbrook						
Ashley Park	379	521				
Bain						
Barringer	231	498				
Berryhill	137	231		ļ		
Beverly Voods						
Billinesvilla	179	238				
Brianwood						
Bruns Ave.						
Chantilly	475	4;75				
Clear Creek						
Collinswood	504	615				
Cornelius	·					
Cotsvold	. 382	4:62				
Pavidson						
Maria Davis						
Derita						
Devonshire						
Dilworth	592	617				
Double Caks						
Drujd Hills						
Eastover	398	471				
Elizabeth	311	406				
	385	4:20				
Enderly Park	326	1:20		L		

## CHARLOTTE-MECKLENGURG ELEMENTARY SCHOOLS

2

	liz Hiles	2 Hiles		ĵ	
First Ward					
Hickory Grove					
Hidden Valley				· ·	
Highland	313	313			
Hoskins	383	383			
Huntersville					
Hunt, Farms					
Idlewild					
Invin Ave					
Amay Jenes	127	128			
Lakoview	419	419			-
Lansdovne					
Lincoln lights.		4. 7 549			
Long Creek					
Hat thews	·		**************************************		
Herry Oaks		~~~~  -~~~ ~~ /-			
Hidwood	513	517			
Hentelaire					
Hyers Park Elem,	281	1;6!;			
Netions Ford	25	28			
Ilevel 1			s - 4 6 F- 56 (15 2 - 7 - 19 2 5)		- <u> </u>
Oakdate	265	37!1			
Oakhurst	731	731			
Golslavin					
Olda Providence					<u> </u>

3

		-	s, 1a s Lossis		,		
	Miles		2 Hiles				[
Park Road							
Pov Creek		<u> </u>					
Pew Creek Annex		ļ					
Fismille					÷1,		01000000000000000000000000000000000000
firsed						.42.1 .	
Elena spad	531		531			1	
Rene_Kood					31	-62 (209 No 20-	.]#019 (*\$10:
Sociefield Flog.	380		587				<u></u>
Selven		<u> </u>					· · · · · · · · · · · · · · · · · · ·
Shennock Gdps.	367		467				
Sharea							:
Stop ant							
Stripsville 6d.			and the state of the state		-		
Steels Greek	11	ļ	58				
Thearsbarn	654		725				-
Tryph Hills							
Tuskesperen			<u> </u>				
University Ek							
Ville Feights				······			
Mostorly Hills	339	3	1;76				
Viloore	31:8		1:03				
Windson Park					-		
	_						
TOTALS	\$671		11559				

# Carley Law

1.6000 2 1033a

# State of South Carolina Popurlaneal of Alador Polyicles Baleigh 22002

JOE W. GARNETT COMMISSIONER

### JOHN N. LOCKANY J. M. PENNY ASST. COMMISSIONIESC

March 10, 1970

Mr. Floyd Bass Citizens Safety Asso. 301 St. Bernard St. Charlotte, N.C.

Dear Mr. Bass:

During 1969 there were some 1805 traffic deaths in North Carolina. There were 58610 reported personal injuries during that year.

School age children are defined by me as those from 7 to 14 years old, inclusive.

There were some 136 of these children killed; 56 were pedestrians, 17 were bike riders, 4 were operating motor vehicles and the remaining 59 were vehicle passengers.

Approximately 4,400 of the injured were in the defined age bracket; 580 were pedestrians, 475 were bike riders, 83 were operating a motor vehicle and the remainder were passengers.

During the 1968-1969 school year there were 330 school bus pupil passengers of all ages reported injured. One school bus pupil passenger was killed; six additional students were struck and killed by school buses; 21 were injured in a like manner.

Very truly yours,

e K. Register Statistical Analys Driver Education and Accident Records Division

JKR:aj

1

## Contonis

### Published by the ALL ACCIDENTS 3 NATIONAL SAFETY GOUDON. WORK\_\_\_\_\_ 23 425 N. Michigan Avenue Chicego, Illinois 60511 MOTOR-VEHICLE 40 Prepared by the Statistics Division Director J. L. Recht PUBLIC\_\_\_ Editor HOME. Jennie Spadafora Statisticians Sidney D. Smith Denis G. Poleck FARM\_\_\_\_\_ 85 SCHOOL\_ Asst. Statisticians Ruth Stuermer Stella Duclos INDEX\_\_\_\_ \_\_\_\_\_ 94 Art Direction Walter Kenneth Robert Sunyog DEFINITIONS\_INSIDE BACK COVER The copyrighting of this bootlet is not intended to prevent use of the material for excident prevention purpares. The informa-tion may be used, with credit to the National Setety Council — the only restriction being that the original meaning shall be preserved. The detailed analysis of accidents in this booklet was made possible by the cooper-ation of the following organizations, and of many companies and individuals. Vital statistics and traffic authorities of cities and states: workness, come vital cities n su-ensus, s, Bu-au of geney, Bonrd Statis-P reau of Railroa Fublic Roads, Fe National Transpo Eurcau of Mines, tics: Canadian Eur Health Organizatio trade associations; safety councils. ad Safety, Bur ederal Aviation ortation Safety Eureau of Labor reau of Statistics: Bonrd Statis-World n: insue schools and ity Copyright 1969, National Safety Council Printed in the U.S.A. 57 M 66932 <u>\_</u> $d^{1}d^{1}$ 1

1969 EDITION

\_\_\_\_\_

-----

LoneDissent.org

(	OP C	1	.001120	1	LETERINE, 1938
τ	C 1	1.1.1	•	1	La facilités de la

### ordalle har Androyale and APPE ; 1800 Assidential deaths and death raiss of children 5-13 years (See page 13 for other of ICD fighth freedom on death totals)

			v-vehicle . destrian			4,200 1,900	10.2 1.6
	K K		e non-mol			1,100 2,600	3.1 6.3
	-	Work	. <b></b>			200	0.5
<b>.</b>	Totals by class of		iths per 100,00 as shown a			able for oth	
	roups, but total						
P	ages 8, 9 and 51.		•				-
	t 🔬 Dea	aths and I	Death Ra	tes by	Age, 19	67	-
· •	Age Group		1 19	967	CI	unges in Rate	•
		· .	Deaths	Rate	1966-1	1967 1993	-1957
1	to 4 years		5.074 4.010	32.1 19.0	=	1	5752 5052
1	to 9 years to 14 years to 19 years to 24 years		3.864 11.035 10,609	19.6 61.2 76.8		× 1	
-	•Deaths per 100,000 ;	population in ea	ach age group.				
	-						
2  ie 50. : - ti	ligh School d Participation in s shown in the ta vel in which the chools are the num cipation figures of	driver educ ible below. E most stude uber of high cover courses	ation has l ligible stud ents are er schools that s which co	lents are prolled in at house nsist of	those enr driver e these grad at least	olled in the ducation; d de levels. Th 30 cleck ho	grade eligible ne par- urs of
a Je Su ti	Participation in s shown in the ta vel in which the hools are the num cipation figures of assroom instruction nulator.	driver educ ble below. Ele most stude uber of high cover courses ion and 6 cl	ation has l ligible stud ents are er schools tha s which co ock hours o	lents are nrolled in at house nsist of of labora	those enr driver e these grad at least tory insti	olled in the education; de levels. Th 30 cleck ho uction—in	grade eligible ne par- urs of
a Je Su ti	Participation in s shown in the ta vel in which the hools are the num cipation figures of assroom instruction nulator.	driver educ able below. E e most stude aber of high cover course ion and 6 cl pation in	ation has i digible stud ents are er schools the s which co ock hours o Driver E	lents are wolled in at house nsist of of labora Educatio	those enr driver of these grad at least tory insti- on, 1966	olled in the education; de levels. Ti 30 cleck ho ouction—in 0-1968	grade eligible ne par- urs of car or
a Je Su ti	Participation in s shown in the ta vel in which the hools are the num cipation figures of assroom instruction nulator.	driver educ ble below. E most stude uber of high cover courses ion and 6 cl pation in Stud	ation has i cligible stud ents are er schools that s which co ock hours of Driver E	lents are prolled in at house nsist of of labora Educatio	those enra driver of these grad at least t tory insti- on, 1966 School	olled in the education; de levels. TI 30 clock ho ouction—in 0-1968	grade eligible ne par- urs of car or
a Je st cl si	Participation in s'shown in the ta vel in which the chools are the num cipation figures c assroom instructi mulator. Particip	driver educ tble below. E s nost stude nber of high over course- ion and 6 cl pation in Stud. Elignle (000)	ation has i cligible students are er i schools this s which co ock hours of Driver E ent Participati Enrulice	lents are wolled in at house nsist of of labora Educatio	those enra driver of these grad at least s tory instr on, 1960 Schoo Eligible	olled in the ducation; o de levels. TI 30 cleck ho uction—in )-1968 of Participation Offering Contact	grade eligible ne par- urs of car or """""""""""""""""""""""""""""""""""
	Participation in s shown in the ta vel in which the chools are the num cipation figures of assroom instructi nulator. Particip	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud. Elignie (009) 2352 2352	ation has i cligible stud ents are er i schools this s which co ock hours of Driver E ent Participati	lents are molled in at house nsist of of labora Cducatio	those enra driver e these grau at least 3 tory instr on, 1966 Eligible 18,350 18,169 18,169	olled in the ducation; ( de levels. T) 30 cleck ho uction—in 0-1968 al Participation Contact 10 757 10.755	srade eligible ne par- urs of car or <u>for</u> <u>5366</u> 5376 5675 6976
2	Participation in s'shown in the ta vel in which the chools are the num cipation figures c assroom instructi mulator. Particij Year States 2-51 	driver educ the below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Stud 2051 2052 2052 2052	ation has a ligible studies ents are er schools that s which co ock hours of Driver E ent Participati Enrolled 1011 1.051 1.255	lents are molled in at house of labora Educatio	those enra driver e these grau at least : tory instr on, 1966 Eligible 18,350 18,165 19,165	olled in the ducation; ( de levels. TI 30 cleck ho uction-in 0-1968 of Participation Contact 10 200 10 200 11,431	grade eligible ne par- urs of car or <u>fint</u> <u>fint</u> <u>fint</u> <u>fint</u>
a je sta cl si cl si si 19 19 19 19 19 19 19 19 19 19 19 19 19	Participation in s shown in the ta vel in which the chools are the num cipation figures c lassroom instructi nulator. Partici Station	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Elignic 2051 2052 2052 2053 2053 2053 2053 2053 2053	ation has a ligible studied ents are er i schools this s which co ock hours of Driver E ent Farticipati Enrolled 1037 1255 1370 1775	lents are molled in at house nsist of of labora Cducatio	those enra a driver e these graa at least 3 tory instr on, 1966 Eligible IB 109 18,350 18,109 19,155 19,155 19,155 18,103	olled in the education; i de levels. TI 30 cleck ho nuction—in b-1968 di Tarticipation offening Cobrise 10,755 11,431 11,431 11,431	grade eligible ne par- urs of car or Elig. Stra Stra Stra Stra
a je sta cl si cl si si 19 19 19 19 19 19 19 19 19 19 19 19 19	Participation in s shown in the ta vel in which the chools are the num cipation figures c assroom instructi mulator. Partici Year State St	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Elignie 2051	ation has i ligible studied ents are er i schools this s which co ock hours of Driver E ent Farticipati [Frruited] 1037 1235 1235 1235 1235	lents are prolled in at house nsist of af labora Cducatio Eng. 39% 44% 50% 50% 50% 55%	those enra driver e these grau at least : tory instr on, 1966 Eligible 18,350 18,169 17,973 19,155 17,503 18,103	olled in the ducation; ( de levels. TI 30 cleck ho uction—in )-1968 al Participation Offering Contening 10,756 10,756 11,431 11,455	grade eligible te par- urs of car or Elig. 53% 60% 60% 65%
a je sta cl si cl si si 19 19 19 19 19 19 19 19 19 19 19 19 19	Participation in s shown in the ta vel in which the chools are the num cipation figures c lassroom instructi nulator. Partici Station	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Elignie 2051	ation has i ligible studied ents are er i schools this s which co ock hours of Driver E ent Farticipati [Frruited] 1037 1235 1235 1235 1235	lents are prolled in at house nsist of af labora Cducatio Eng. 39% 44% 50% 50% 50% 55%	those enra a driver e these graa at least 3 tory instr on, 1966 Eligible IB 109 18,350 18,109 19,155 19,155 19,155 18,103	olled in the education; i de levels. TI 30 cleck ho nuction—in b-1968 di Tarticipation offening Cobrise 10,755 11,431 11,431 11,431	grade eligible ne par- urs of car or Elig. Strig Strig Strig Strig Strig
2 19 19 19 19 19 19 19 19 19 19 19 19 19	Participation in s shown in the ta vel in which the chools are the num cipation figures c assroom instructi mulator. Partici Year State St	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Elignie 2051	ation has i ligible studied ents are er i schools this s which co ock hours of Driver E ent Farticipati [Frruited] 1037 1235 1235 1235 1235	lents are prolled in at house nsist of af labora Cducatio Eng. 39% 44% 50% 50% 50% 55%	those enra a driver e these graa at least 3 tory instr on, 1966 Eligible IB 109 18,350 18,109 19,155 19,155 19,155 18,103	olled in the education; ( de levels. TI 30 cleck ho nuction—in 31 Tarticipation 07 clear 2 31 Tarticipation 07 clear 2 31 tarticipation 07 clear 2 31 tarticipation 11, 431 11, 431 11	grade eligible ne par- urs of car or <u>sof</u> Elig. <u>5075</u> 6057 6057 8155
a je sta cl si cl si si 19 19 19 19 19 19 19 19 19 19 19 19 19	Participation in s shown in the ta vel in which the chools are the num cipation figures c assroom instructi mulator. Partici Year State St	driver educ ble below. E e most stude uber of high cover course: ion and 6 cl pation in Stud Elignie 2051	ation has i ligible studied ents are er i schools this s which co ock hours of Driver E ent Farticipati [Frruited] 1037 1235 1235 1235 1235	lents are prolled in at house nsist of af labora Cducatio Eng. 39% 44% 50% 50% 50% 55%	those enra a driver e these graa at least 3 tory instr on, 1966 Eligible IB 109 18,350 18,109 19,155 19,155 19,155 18,103	olled in the education; i de levels. TI 30 cleck ho nuction—in b-1968 di Tarticipation offening Cobrise 10,755 11,431 11,431 11,431	grade eligible ne par- urs of car or Elig. Strig Strig Strig Strig Strig

1035a

į

### PEDESTRIAR AND BICYCLE ACCIDENTS SUPERRY

1036a

### PRE-SCHOOL AND SCHOOL AGE CHILDREN

### 1969

Pre-School Children (Ages 0 through 5)

Time	Total	Fatalitics	Bicycle	Pedestrian
8:00 a.m 4:00 p.m. 4:01 p.m12:00 a.m. 12:01 a.m 7:59 a.m. .TOTAL	12 20 0 32	0 0 0	1 1 0 2	).1 ).9 0 30
School Age Children (Ages	6 through	19)		
Time	Total	Fatalitics	Bicycle	Pedestrian
8:00 a.m 4:00 p.m. 4:01 p.m12:00 a.m. 12:01 a.m 7:59 a.m. TOTAL	70 99 <u>4</u> 173	4 3 0 7	23 30 0 53	43 66 <u>4</u> ))]3

The records showed City school enrollment increased J.6% in 1969. Only one child was injured within the scope of our Safety Patrol and Crossing Guard program and only 19 other children were injured while in the process of going to or coming from school. This was 9.5% of the total amount of children injured in the City of Charlotte.

Education and supervision in bicycle and pedestrian safety rules has certainly been the key element for the decrease in this year's report. This yearly report shows that 123 accidents occurred after school hours. We realize, in order to eliminate the majority of these accidents, action must come from parents or supervisory personnel.

PLEASE BE A DEFENSIVE DRIVER WHERE YOU SEE CHILDREN; SLOW DOWN AND LET THEM LIVE

	COMPARISON		
	1968	1969	
.Enrollment Parochial Enrollment	51,599 2.024	52,067 2,462	
#### - 2 -

## COMPARISON (contd.)

-----

	1968	1969
Injuxed	<b>2</b> 20	205
Fatalitics	8	7
Summer Accidents	58	49

## PERCENTAGE OF CHANGES OVER PREVIOUS YEAR

Pre-school	••	decrease	30.2%
School ages		decrease	.05%
Bicycle	-	decrease	8.68
Fatalities	•••	decrease	12.6%

-----

----

## Affidavit of Herman J. Hoose, Director of Traffic Engineering for the City of Charlotte, North Carolina

(Referred to in Foregoing Submission)

HERMAN J. HOOSE, being duly sworn, deposes and says that:

1. I am now, and have been for the past 22 years, Director of Traffic Engineering for the City of Charlotte. I am charged with primary responsibility for all matters relating to traffic on city streets and thoroughfares. By reason of my position, I also thoroughly familiar with matters relating to traffic in the portions of Mecklenburg County located outside the city limits. Various studies have been made under my direction and control regarding the vehicular traffic and related matters in both Charlotte and the balance of Mecklenburg County, North Carolina.

2. As of April, 1969, the total number of registered motor vehicles in Mecklenburg County, North Carolina, was 183,362, of which 160,862 were passenger vehicles and 22,500 were trucks. Based upon past experience, it is estimated that there has been a 5% increase during the one year interval since the foregoing figures were tabulated. Based upon this increase the total of such registered vehicles is now approximately 192,530, of which 168,905 are passenger vehicles and 23,625 are trucks.

3. In the summer of 1967, a survey was prepared (with the assistance of my Department) by the Planning and Research Department, North Carolina State Highway Department, Raleigh, North Carolina, entitled "External Origin & Destination Survey for Charlotte, N. C." The boundaries of the survey area covered by this study and

## Affidavit of Herman J. Hoose, Director of Traffic Engineering for the City of Charlotte, North Carolina

report are roughly (but not quite) the same as those of Mecklenburg County. It was the purpose of this survey to identify the total number of vehicles that daily enter and pass through the survey area (these trips being denominated as Class A trips) and the total number of vehicles that daily come from outside the survey area to a termination destination point within the survey area (these trips being denominated as Class B trips). The results of this survey (in the summer of 1967) are as follows:

Class A Trips (i.e., through traffic)	$13,\!285$
Class B Trips (i.e., to and from points	
of origin outside the survey area)	55,580

Based on past experience, each of these trip categories increases about 5% per year—resulting in about a 10% increase since the 1967 survey was made. With this increase, the current Class A Trips are about 14,613 and Class B Trips about 61,138. The Class B trips are predominately those by persons who live outside Mecklenburg County and have jobs in Charlotte and Mecklenburg County. Most of these Class B trips are during the morning (7:30 to 9:30 a.m.) and evening (4:30 to 6:30 p.m.) rush hours when local traffic is at its peak. The Class A trips are primarily those of the traveling public passing through Charlotte and Mecklenburg County. A major portion of these Class A trips are also made in the morning and evening rush hours, resulting primarily from the fact that travelers make a local stopover at local hotels and motels in the evening and continue on their way the next morning.

## Affidavit of Herman J. Hoose, Director of Traffic Engineering for the City of Charlotte, North Carolina

4. With reference to strictly internal traffic (i.e., making trips to and from points entirely within Mecklenburg County) studies made by my Department show that as of November 1969 there were approximately 102,000 occupied dwelling units in Mecklenburg County, that each dwelling units owns 1.55 passenger automobiles and makes 7.4 trips per day or 4.7 trips per vehicle per day. This means that the locally registered passenger cars (currently estimated to be 168,905) makes about 793,853 internal trips per day (i.e. 168,905 cars x 4.7 trips per car).

5. A summary of the currently estimated number of trips per day in Charlotte and Mecklenburg County is as follows:

Class A Trips (see Para. 2 above)	$14,\!613$
Class B Trips (see Para. 2 above)	61,138
Internal Trips by Autos (see Para. 4 above)	793,853
Total (exclusive of internal truck trips)	869,604

HERMAN J. HOOSE

## Submissions to Court in Response to March 6, 1970 Order

(Filed March 6, 1970)

In compliance with the March 6, 1970 Order of this Court the Defendant Charlotte-Mecklenburg Board of Education submitted all of the information and maps required by that Order with the exception of the data and information identified in Paragraph 2 thereof. The data and information specified in that Paragraph 2 (and related matters), as interpreted by the Defendants, is now submitted herewith together with an affidavit of William C. Self, Superintendent of Charlotte-Mecklenburg Public Schools.

Respectfully submitted this 17 day of March, 1970.

/s/ WILLIAM J. WAGGONER William J. Waggoner

/s/ Benj. S. Horack Benj. S. Horack

Attorneys for Defendants

## Affidavit of William C. Self, Superintendent of Charlotte-Mecklenburg Public Schools

(Referred to in Foregoing Submission)

WILLIAM C. SELF, being duly sworn, deposes and says that:

1. I am the Superintendent of the Charlotte-Mecklenburg Public Schools.

2. On Monday a. m., March 9, 1970, I received a copy of the Order of the District Court dated March 6, 1970, in which the School Board was directed to furnish the data, information and maps described in the 8 paragraphs of that Order. Immedately upon receipt of that Order I, together with members of my administrative staff and other school personnel, began to assemble the requested information and data and to prepare the maps. In an effort to meet the prescribed March 13, 1970 deadline, the administrative staff and other personnel worked both day and night.

3. On March 13, 1970, all of the information, data and maps requested by the March 6, 1970, Order were filed with the District Court with the exception of the information designated as Item 2 in that Order. When the submission of the other items were made the Court was advised that additional time was necessary to assemble the facts and figures required by that Paragraph 2.

4. The staff was advised by the School Board attorneys that the information requested by that Paragraph 2 related to the numbers of children in each school in the entire system who under the Court approved Plan will live in a different zone from that of the school they attended in

## Affidavit of William C. Self, Superintendent of Charlotte-Mecklenburg Public Schools

January 1970. After many hours of preparing the data on that phase and checking and double checking its accuracy in conformity with what the staff understood Paragraph 2 to require, the information has now been completed and is being submitted to the District Court.

5. During the morning of March 17, 1970, I was advised through our attorneys that the Court had stated that Paragraph 2 of his March 6, 1970, Order has been misinterpreted and that the Court now advises that Paragraph 2 was not intended to relate to the zones under the Court approved Plan, but on the contrary made inquiry of the numbers of children in each school who now live in a different zone from that of the school they attended in January 1970—with a designation of those who are supplied transportation and those who are not supplied transportation.

6. Immediately upon receipt of this advice, I made inquiry to ascertain whether this information was available, from whom it would need to be acquired and what would be involved in preparing a tabulation. I am advised that this information and data can be supplied only by utilizing computer print outs and a manual analysis of them and by the principals of the different schools who will first have to make an analysis of their school records and a head count of those who are and are not afforded transportation.

7. Both the administrative staff and the school principals have been and are now involved in the laborious task of conforming grid lines to suitable natural monuments as one of the major undertakings required in order to be in readiness to implement the Court Plan at the elementary level by the prescribed April 1, 1970 deadline.

## Affidavit of William C. Self, Superintendent of Charlotte-Mecklenburg Public Schools

8. Because of the heavy involvement of the staff, the principals and other school personnel in the efforts to implement the Court Plan, superimposed upon the time consuming task of assembling the other information requested by the March 6, 1970, Order, I respectfully state that it is not humanly or physically possible to assemble and furnish the Paragraph 2 information in time to meet the Court prescribed deadline. In view of the foregoing, we respectfully request the Court's guidance as to what it wants us to do in view of this dilemma.

WILLIAM C. SELF

## Affidavits of J. D. Morgan, Ralph Neill and J. W. Harrison

(Referred to in Foregoing Submission)

Each of the undersigned being duly sworn deposes and says that:

1. His position with the Charlotte-Mecklenburg School System is as indicated below.

2. From March 9, 1970 to March 17, 1970 a total of not less than 650 man hours were expended by school personnel in obtaining and tabulating the information and preparing the maps requested in the March 6, 1970 order of the District Court. These persons include the following:

J. D. Morgan—Assistant Superintendent—Business Services;

Ralph Neill-Adm. Assistant-Auxiliary Services;

John Hansil-Adm. Assistant Physical Plant;

J. W. Harrison-Director of Transportation;

Carroll York—Director of Planning and Sites Development;

H. L. Puckett—Director of School Construction;

Julian Carter-Site Engineer;

Ron Reavis—Draftsman;

Wayne Church—Director of Research;

Don Baucom—Assistant Director of Transportation;

Bill Harrison—Transport Spec.

## Affidavits of J. D. Morgan, Ralph Neill and J. W. Harrison

3. He is thoroughly familiar with those information and maps which have been submitted to the court pursuant to the order including item arabic 2 and its attachments and states that they correctly portray information which they purport to convey. Any estimates and projections being based on the actual past experience of the Charlotte-Mecklenburg School System.

North Carolina Mecklenburg County

This 17th day of March, 1970 came before me the following and who being duly sworn acknowledged the afore as true statements:

/s/ J. D. Morgan J. D. Morgan

/s/ Ralph E. Neill Ralph E. Neill

/s/ J. W. HARRISION J. W. Harrison

WITNESS my hand and Notarial Seal.

/s/ RUTH VON CANON Notary Public

My commission expires: April 24, 1970

#### ITEM 2

Summary of total number of children in each school in the entire system who will live in a different zone under the court approved plan from that they attended in January of 1970.

in Sandary Of 1970.	Live in Rezoned Area	Now Trans- ported	Add'l to Trans- port (])	Not to be Trans- ported
Senior High Schools	5,292	3,008	2,197	87
Junior High Schools	6,696	4,522	1,599	575
Elementary Schools	6,472	1,486	2,223	2,763
GRAND TOTAL	18,460	9,016(2)	6,019	3,625

- NOTE: (1) Additional transportation provided under Court Plan for each child who lives rore than 1-1/2 miles from his school and who has been reassigned (rezoned) to a different school than the ene previously attended.
  - (2) A substantial number of these children will be transported a greater distance under the Court Plan than is presently the case.

#### Iten 2

#### NUMBER OF CHILDREN VIO MILL LIVE IN A DIFFERENT ZONE FROM THAT THEY ATTENDED IN JAM, 1970

#### THE CHARLOTTE-HECKLEMEURG SENIOR HIGH SCHOOLS

	1 Live in Rezoned Area	969 - 1970 Now Trans- ported	Additional to Trans- port	Hot to be Trans- Ported
East Mecklenburg	469	4	465	0
Garinger	836	365	471	0
Narding	258	188	45	25
Independence	211	211	0	0
				ana da sera ana ang ang ang ang ang ang ang ang an
Eyers Park	411	96	308	7
North Mecklenburg	47	47	0	0
Olympic	659	643	16	· 0
south Feeklenburg	561	149	412	0
Vest Charlotte	1409	1135	219	55
Nest Necklenburg	431	170	261	0
	5292	3008	2197	87

## Iten 2

## NUMBER OF CHILDREN MO WILL LIVE IN A DIFFERENT ZONE FROM THAT THEY ATTENDED IN J.M. 1970

#### CHARLOTTE-DECKLENPURG JUNIOR MICH SCHOOLS

	Live in	Now	Additional	Not to
	Rezoned	Trans-	to Trans-	Trans-
1	Area	Ported	port	porte
Altenarie Road	220	155	0	24
_Alexander	49	49	0	
Coentrana	159	68		0
_Cn U.coi	212		1.37	0
JAS NAY	158	140	0	18
Alexander Grave	50	16		
Bawthoron	205	39	135	
Aranidy	576	4157	58	<u>5</u> 1
Hallintea.	76	50	26	0
Horibuest		600	97	6
_Pindana:	516	0	473	1:3
Gueil Rollow	201	201	0	0
_dandalah	275	21:3	12	20
_Kanson	395	395	0	0
Snd efinit	317		2415	43
Saith	183	141	42	0
Spant-	391	138	253	0
WILLIAMS		<u> </u>	0	12
3411son	148	1/13	0	
E-ECO (Caral)	369	135	0	233
E-ici (a. p.)	52'1	413/1	0	50

#### Itco 2

#### NUMBER OF CHILDREN AMO WILL LIVE IN A DIFFERENT ZONE IRON THAT THEY ATTENDED IN JAM. 1570

CHARLOTTE-RECKLENDURG ELEPENTARY SCHOOLS

	Live in	How	Additional	list to
	Rezoned	Trans- portec#	to Trans- port	Trans-
				1 101 100
Albertarle Rd.	0	0	0	0
Allenbrook	63	0	33	
Ashicy Park	27/1	0	221	53
Fain	0	0	0	0
Earringer	288	35	205	48
Eerrytill	4:67	193	274	0
Beverly Vends	0	0	0	0
Lillingsville	272	112	128	32
Brian ood	0	0	0	0
Fruns Ave.	0		0	0
Chentilly	0	o	0	0
Clear Creek	0	0	o	0
Collinsrood	253	0	22/1	29
Cornelius	0	0	0	0
Cossid	269	63	0	206
	0			
	8	0	0	8
	0	0	<u> </u>	0
Personshire	<u>'0</u>	0	0	0
Dilearth	52	0	0	52
Double Ooks	0	0	0	0
	0	0	o	0
Fastover		7	42	302

	live in lezoned	·	1.5 /   11 c. 15-		Addities   to free	1	t ta
	Area		ported	l, 	1911	<u> </u>	1
First Hard	0		0		0		0
Hickory Grove	0	 	0		0		0
Hidden Valley	0		0		0		0
Hichland	7		0		0		7
Hoskins	293		0		0		<b>2</b> 93
Huntersville	0		0		0		0
Hunt. Farms	0		0		0		0
Idlevild	0		0		0		0
Invin Ave.	0		0		0		0
Amay James	195		152		<u> </u>		0
Lakeview	· 231		0		0		_231_
Lansdowne	0		0		0		0
Lincoln Hahts.	0		0		0		0
Long Creek	0		0		0		
Hat theys	0		0		0		
Nerry Oaks	<u> </u>		0		<u> </u>		0
Nidwood	83		0		00		. 22
Montelaire	0		0		0		0
Hyers Park Elem.	235		<u>lı</u>		153		
Nations Ford	279_				201		0
Newell	22		??				0
Dekdale	185	L	185		0		0
Oakhurst	118		0		0		118
Oaklasn	0		0		0		C
Olde Providence	0	l <u> </u>	00		0_		0

2

1052a	
-------	--

	Live in	Nou	Additional	l'ot to b
	Rezoned	frans- ported-	to Tran port	trans- porte
	0	0	0	0
Fark Road	)j			
Pen Creek		0	0	
Fan Crock Annaz	0	0	0	0
	0	0	0	
Ling.ood	375	375	0	0
Lleza_tand	249	0	0	249
Rama Hoad	0	o	0	0
Sed effield fles.	259	0	164	95
Selwer	0	0	o	0
Sterrick adas	302	39	45	- 218
Sparon	0	o	0	·
Starrow	0	0		
- Storeseillo Blan	0	0	o	
Sicole_Greek		176	119	0
Distesiono	213	00	914	
	0	0	o	
LUSK SPECIO	0	0	0	0
_university_fic	0	0	0	
Lilla reights	0		0	· 0
desterly_Hills	200	0	140	60
	149	0	71	78
Windson Park	0	0	0	0
Minineline	0	0	o	0
	6472	1485	2223	2763

\* Does not include pupils now transported free innor-city closed schools 7-1-69.

# TOPAL NUMBER OF STUDIE 38 FOR VEHICLAD TRANSFORTATION IS REQUIRED BY THE COURT ORDERED FEAR

#### CHARLOIVE - MECKLEDISURG SCHOOLS

SC:100LS	NO. STUDENT'S PAIRED SCHOOLS	NO. STUDENTS SAVELATE SCHOOLS	NO. STUDIERS 1220.000 71755	TOTAL N STUDINTS DE TPANSFOL
Senior		300	2,197	2,497
Junior		2,760	1,599	4,359
Elementary	10,206		2,223	12,429
TOTAL,	10,205	3,060	6,015	19,285
		!		
			1	

#### 1054a Notice we students for which restrictions the average out/tion is accurately the court official fram

CHARLOTTER ECKLERE JES SENIOR HICK SCHOOLS

	Soulle	le: oneu	76.21		[	
East Heuniembur		465	465			
Gerin er		471	4.71			
Berding		45	45			
2:4-3 2:5-660 Independence 318 A	3(0	<u> </u>	300			
Myers Park		300	305			
North Pecktoniur_		0	C			
Cly ; ic		16	10			
South Receiver		412	4,12			
West Charlette		219	219			
Hest Receiver		261	261			
107/L	360	2,197	2,1.27			

	Sacor- lite	Rezonau	10:01		1	
Altonatie trat	237		297			
Alexander						
Cochtene	303	91	394			
Coulwood			137			<u> </u>
<u>Tastvay</u>	354		354		<u> </u>	
Alexander Graha	374	30	4:0%			
Pawtborns		135	135			
Kennedy		58	58			
uclisters	355	26	381			
Northwest		97	97			
Lindanci		473	473		·	
Guail Pollow	274		274			
dendolob		12	12		ļ	
<u></u>				•		
Sed_efield		21:5	21.5			
snita	402	42	10°.'			
sreut		253	253			
Vilson	163		163			
	218		213			
[-(0](@upn)						
	2,760	1,592	1.35.)		I	

## 1055a CRAHLCTRUH CORLONDAD JOHN CHI RRUB UCHCHUT

## TRANSFERRET OF THE OWNER OF THE TOTAL TRANSFERRET FLAG.

#### CHARLOT RE-HECKLENDURD ELEMONTARY SCHOOLS

	121120	1.2.0.20	1.675		1		
	175		175				·
<u>Fluineile Sta</u>	150		£51			¦	
Allenbicik		221	221		· /	· · · · · · · · · · · · · · · · · · ·	·
Ashler.Ferk				<u> </u>			
Eain							
foreinsee		205	205	 		<u> </u>	
terryhill		274	274				
Beverly Words	250		250				
<u>billicsville</u>		12 ở	128				
Eriatwood	222		272				
Bruns Lie.	525		526				
Chentilly					·		
Clear Creek							
Collinsyand		224	221,				
Cornelius							
Latercld						ļ	
verzidson							
Paria Devis	6.30		696				
evensities	275		27c				
dituorth							
Double Coks	557		587				
Jruid Kills	312		312			1	
		42	42				i1
		30	30				
Elizatoth			73				
Linderly Fark	I				I	!	L

	·						
	FAIRE	.i.c	ica.				
First Nerd	573		533				
Rickory Grove	224		224				
Hidden Valley	362		302				
hichland							
Hoskins							
Huntersville							·
Hunt. Farms	195		5ر ا				
Idlewild	163		163		<b></b>		
Irvin Ave.	_						
Anay Janes							
Lakeview							
Lansdowne	2 32		2ز.2				<b>.</b>
Lincoln Hants,	455		455	ļ			
Long Creek	-						
Natthews							
Merry Caks							
Nickood							· · · · ·
Pontclaire	217_		217				
Pvers Park Elen.		153	193		···· ••• •		
Nations Ford +		201	201		· · · · · <del>-</del> ·		
Newell							
Dakdale							
Dachurst	105_		105				
Caklawn	405		40,				
Olde Providence	167	L	147	ļ			

#### 1 1651 160 Fare Port 275 225 Pau Creek 5E 56 Few Srook Forex Pira ila ••• 34.5 340 Pine bod E1075 2700 21;1; 244 BETR HOUL 164 164 Sed efield flem -----188 155 Selava •• 90 1,5 135 Stating State 117 117 Sharri -----234 231. . Sterand Aleces allowed 119 119 Steels Lees <u>. 95</u> وغ ا .ب*ا*ر Thomashore 32 32: Irvn: Hills 0ر 1 1\_0 Juskenneses \_\_\_\_<u>5</u>50 550 University B ----737 11 Aurishes 14.0 1.0 Sterly Alls. .\_\_\_\_7! . .71 ..... 234 234 Winder ( Park ...... 199 192 dinter (inld -. 10.203 2.222 12.52

#### COURT CREERED FIAM

## CHARLOYIE-HTOREBUTURS SCHOOLS

1. Cost Duses 🌣	\$ 2,369,064.08
2. Cost of Parking Areas *	284,800.00
3. Cost Operation 🕬	586,613.76
4. Personnel and	166,190.00
5. Total Cost First Year	\$ 3,406,687.84

#### ROTES:

\* These Capital Outlay items do not reflect animal depreciation.

60 These items are easts which rear cash year. These figures do not take into account anticipated annual cost increases.

## COURT ON ERED PLAN COSIS FOR RELYMDER 1969-70 YOUR

	COST OPERATION PERSONNEL	TOTAL
Elementary Schools - 49 days	\$101,230.08 \$ 28,347.48	\$129,577.56
Junior and Senior High Schools 26 Days	30,551.09 8,800.00	39, 351, 04
TOTALS	\$131,781.12 \$ 37,147.48	\$168,920.00

## CORRECTION FLUX

## CHIME GARE AND CREATE U. G. ECHICOFS

#### SPHER RECT SC. DIS

1. Capital Catley

Β.	69 Based O \$5,387.64 Ea. Regin out	\$ 371,747.16 1,750.00
ι.	Service Vchieles Service Tracks - 3 Gasoline Delivery Truck - 1	7,500.00 5,000.00

## 2. Cost Operation

Driverst Polyces	Daily	Annual
Gesoline, ell, geene, auti-freeze	\$350.97	\$ C9,058.57
Kechrich Schrudes	69.17	11,619.77
Regair Prots	89.01	16,110.81
Timer and Thies	16.55	2,997.35
TOTALS	\$529.92	\$ \$5,915.52

## 3, Personnel

A. Supervisory - 1	\$ 8,190.00
B. Clerical - 1	<b>6,1</b> 50.00

#### COURT CREERE PLAN

## CHARLOTTE-MECKLENDURG SCHOOLS

#### JUNIOR HIGH SCHOOLS

## 1. Capital Outlay

A. B.	84 Buses 🛛 \$5,387.64 ca. Equipment	\$452,55 <u>1</u> .76 2,250.00
	Sąrvice Vehicles Service Trucks - 4 Gasoline Trucks - 2	10,000.00 10,000.00
		x0,000 +C 5

	•		
2.	Cost Operation	Daily	Annual
	Drivers' Salaries	\$430.92	\$ 77,996.52
	Gasoline, oil, grease, anti-freeze	78.12	19,139.72
	Mechanim Salaries	108.36	19,613.76
	Repair Parts	20.16	3.648.56
	Tires and Tubes	-	-
		-	+
	TOTALS	\$605.12	\$116,766.72

#### 3. Personnel

A. Supervisory - 3	\$ 24,570.00
B. Clerical - 1	6,120.00
C. Bus Dispatcher - 1	7,800.00

## CCDS COLLED 2.

#### CHARGER PHONE PHONE SCHOOLS

## ELECTRONICY

#### 1. Cepitel Octlay

В.	269 Duces () \$5,387.64 ea. Equiptent	\$1,449,275.16 6,500.00
c.	Service Vehicles Service Truchs - 11 Gasoline Delévery Truchs - 5	27,500.00 25,000.00

2. Cost Operation	Daily	Annual
Drivers' Saleries Gesoline, oil, geelse, and Dechanies' Salaries Repuir Perts Tires thd Tubes	\$1,379.97 viefreese 250.17 307.01 60.56	\$249,774.57 45,200.77 62,600.81 11,605.36
TOTALS	\$2,005.92	\$373,931.52

## 3. Persenal

A. Sepervisory - 5	\$ 40,950,00
B. Clevical - 3	18,360.00
C. Bun Dispatcher - 1	7,800.00
Assistent Eus Dispatcher - 1	5,200.00
D. Bechenical Sepervisory - 2	16,640.00
E. Personnel Manager - 1	8,320.00
F. briver Training Supervisor - 1	7,800.00
G. Eus Route Specialist - 1	8,320.00

## COURT ORDER PLAN ADDITIONAL TRANSPORTATION REQUIRED

#### CHARLOTTE-MECKLENBURG BOARD OF EDUCATION SENIOR HIGH SCHOOLS

SCHOCI.	NO. STUDENTS TO DE TRANSPORTED	NO. PUSIS REGUIEND	BUS PARK1::G AREA	BUS PARKL ARDA COST
East Mackloulurg	465	11	<u>s</u>	
Garinger	471	11	N	7,000
Harding	45	1	S	
Independence	300	7	S	
Nyers Park	308	7	N	5,600
North Mecklenburg			s	
Olympic	16	1	S	
Second Ward				
South Mecklenburg	412	10	U	6,000 -
West Charlotte	219	5	U	
WestMecklenburg	261	6	U	
Changes in Attend.	Areas			
	2,497	69		28,600