New York City's public school syston is firmly conmitted to a policy of equality in education for all children, regardless of their ethnic background. This study is concerned with establishing how successfully this policy is translated into practice, in particular with regard to Negro, other non-white and Puerto Rican children.

The policy of equality in education is anchored both in democratic values and in self-interest. The democratic values in equal public education for all have been reaffirmed by the decision of the Supreme Court on May 17, 1954, which outlawed segregation as incompatible with equality, A glance at the economic and social needs of the community demonstrates the self-interest in equally good education for all. The rapidly changing economy of the country and the human and social problens which Now York City faces nake it abundantly clear that we cannot afford educationally underprivileged minority groups: the requirement for unskilled labor is diminishing; and the relations of inadequate education to crine and other forms of social pathology are becoming nore and more obvious.

Everyone familiar with New York City and the living conditions of Negroes and Puorto Ricans will imnodiatoly realize the enormous difficulties confronting the implementation of the Board of Education's policy.

Three powerful facts obstruct an casy transition from policy to practice:

1. The City's pattern of residential segregation. New York City's schools are noighborhood schools. To the extent that the City's residontial areas are segregated, schools must nocessnrily roflect this pattern.
2. Prejudice against othnic groups among some of the Gity's population.

Some paronts find surroptitious ways and means of ovading the Board of Education's policy of desegregation, and thus intensify the consequences of residential segregation. In the fringo aroas where neighborhoods of different othnic composition touch, commity pressure is occasionally brought to bear on the school systom against a full and oquel share for all in availablo educational facilities.
3. The social and conomic conditions under which othnic minority groups live.

To the extent that llogroos and Puerto Ricans are compelled to live in over crowded and of ten dilapidated neighborhoods, their childron will attend schools which share many of the physical characteristics of tho area in which they are located. To the extent that Negroes and Puerto Ricans aro deniod full social and economic equality of opportunity, they will be in much greater need for oducational holp than tho majority group.

It is this last point which raises a quostion of interpretation of the phraselequality of educational ofpportunity." According to ono intorpretation, the phrase means the allocationfequal quality and quantity of educational facilitios and resources to oach group. According to another interpretation
the phrase means the allocation of educational offorts in such a way as to be commensurate with the spocial noeds of each ethnic group. The point could be argued on a philosophical basis. Here we shall not argue for one of the other position. This report is concomed with presenting some of tho facts which must form the basis for policy decisions and commity action, whatever the interpretation of "equality of educational opportunity" may be.

These facts vere assembled with the intention of presenting existing conditions in the school systen rather than in an effort to investigate causes and motivations, lot alone to distribute praise or blane. The ultimate purpose of the study is to provide a basis for all porsons of good will who are concerned with the school situation to bring about improvenents, where such are indicated.

In Part 1 two types of schools will bo compared with oach othert schools which owing to their location are attended predominantly by white children not born in Puerto Rico (Group A schools, as we shall call thom from here on) and schools which for the same reason are attended predominantly by Negro and Puerto Rican childron (Group B schools). Throughout this report it must be kept in mind that the two groups present contrasts not only in ethnic composition but also in the financial background of the children who attend them.

The comparison will take account of a variety of factors, including ago, size and utilization of schcol buildings, equipment and facilities, teachers, finances, and intelligence and achievement lovels.

Part 11 deals with zoning principles and practices in the City's schools.
Three sources of information were tapped: statistics provided by the Board of maucation; questionnairo data supplied by school principals; and data from personal interviows conducted with all Assistant Suporintendents in the City and with a sanple of school principals.

Throughout tho study only elomentary schools (kindergarten through sixth grade) and junior high schools (seventh through ninth grade) wore used. High schools which are to a much lesser extont neighborhood schools and which present a varioty of spocial problems wore omitted. They deserve a full study in their own right, designed to discover the conditions under which these sc ools which need not roflect residential segregation becone othnically mixod and the conditions under which they nevertholess tend toward segregation.

Here wo are exclusively concernod with the impact of residential sogregation on the quality of education in neighborhood schools.

## Summary

1. The major findings of Part 1 are sumarized below. To facilitate the comparison, items which indicate that Group A schools aro in a better position than Group B schools are marked with an asterisk in the first and second column; the first referring to the comperison between elementery, the second to the comparison betweon junior high schools.

# Elementery Schools Junior High Schools 

E1. JHS Achievement (continued)
Average arithmetic test scores per school
eixth grado
eighth grade
Avorage ronding tost scoros (third grade) per school with
$0 \%$ free lunch
1-2\% free lunch
3\% froo lunch
$5 \%$ or more free lunch
11-32\% freo lunch
33-89\% free lunch

Group A Group B Group A Group B

| 6.4 | 4.8 | - | - |
| :---: | :---: | :---: | :---: |
| - | - | $\mathbf{8} .7$ | 6.0 |
| 3.8 | - | - | - |
| 3.8 | - | - | - |
| 3.5 | - | - | - |
| 3.3 | - | - | - |
| - | 2.6 | - | - |
| - | 2.3 | - | - |

This, 敖icx, is tho ovosail picturo: the quality of oducational facilitios in Group B schools is inforion aithough less markodly so on the junior high school level to that in Group A schools. Group B schools are older. Fewer of them are firoproof. Though they are larger, they provide less space per child, indoors and outdoors .... in other words they aro overcrowded. Group B schools are less well equippod than Group A schools; they have less experienced facultios;oxpenditures per child aro lower in Group B schools. Achievenont scores are lowor in Group B schools,

How can those differences have arison? Deliberate discrimination on the part of the Board of \#ducation can be rulod out as a factor, even if onc or another individunl in as largo-scalo an organizational set~up as our public school systom may fool inclined to discriminate. But the articulate policy of the Board against discrimination together with the judgment of many different experts who know the school system well make it impossible to account for the picture in such terms. Many of tho school principals and assistant superintendents voluntoered thoir doep conviction to that offect.

Some of the difforencos, as for oxample, the age of tho school buildings, noed no other explanation than a reference to tho goneral character of residontial minority noighborhoods. Othors, such as the equipment of schools or the financial data, howover, are clearly not a reflection of neighborhood. doterioration.

As has alroady boon indicatod this study was concornod with finding facts. We did not attempt to colloct the data neoded for an oxplanation of theso facts. Nevertheless, if we may be pormitted to speculate, the only explanation we can suggest for the serious consideration of the ontire schocl systen on all levols and for tho community at large lies in the pessible difference of the level of aspiration of all concerned with either majority or minority schools. The Board of Education, as do the directorates of other large organizations, prosumably depends on the information, requests and domands coming from its lower units. If the teachers and principals in Group $B$ schcols as well as the parents of Group B children havo boon affected in their aspirations by tho generally low prestige of these strata of our population, it may well be that they exercise less pressuro (through transmitting information, requests and demands ) for consideration of
their schools than those who teach a population of higher prestige. Without such pressure they will as a rule not receive more than the letter of the law prescribes. Spocial consideration which mitigates the inevitable rigidity of every large-scale organization will not bo forthcoming. Thus, the disadvantages undor which the Group B schools labor can, perhaps, be regarded as an unintended and undesirable consequence of the differential status of the two groups in New York City, the latter is reflected in different levols of exppination.

It is, indeod, plausible that such psychological factors are responsible for producing the situation in the school systom which we have doscribed. A principal of a Group B school, for exenple, mentionod that the overwholming majority of the children under his care were not given breakfast at home. If this principal can produce a make-shift arrangomont in the school's basement where froo luncheons are served to the children, he will understandably feel more satisfied with what he has than a principal who has to send children used to a nicely laid table into a basement. Equally, a principal who cannot offer his teachers an adequate faculty room or a middle-class neighborhood, nay press less hard for experienced teachors (who have earned a right to comfortable working conditions) than one whose facilities and neighborhood are of a higher standing.

On the assumption that this explanation has merit, it contains a great challenge to the Board of Bducation, to all Group B schocls and to the comunity at large. For by the vory act of making unintended consequences explicit - as this roport has dono in tho factual pistore it presents - they can no longer be called unintended. Even though there is nobody to bleme, the facts speak for themselves and must be changed lost wo be all suspected of approving them.

How can they bo changed? There are essentially three routes to be taken:

1. Integration of schools so that the general levol of aspiration for the majority groups should embrace all children in tho City. This can be achieved in the long run only by closost cooperation with the City's Housing and Planning Authorities. Perhaps more imediately holpful would be a reconsideration of the strict neighborhocd principle of school attendance.
2. The Boosd of Education can as a policy decision adopt an emergency plan to deal with the consequences of residontial segregation for the quality of education of Group B children. As surely as the Board had not planned them deliberately, it cannot ignore them once they have been idontified.
3. Those who work in Group $B$ aroes must raise their own level of expectations with regard to what they are entitled to. Voluntary organizations in the Oity have a largo part to play in oducating the adult population in this respect.

To be sure, all three routes - and they are, of course, not mutally exclusive- require noney and effort. Both will be forthcoming on all levels only to the extent that is is clearly understocd that the only intolerable burden on the entire community is to leave mattors as they aro now.
2. The major findings of Part 11 are:

Zoning in the New York City school system is governed by four major principles: to keop the way to school as short as possible; to avoid traffic hazards and inconveniences on the way to school; to avoid overcrowding of schools; and to interrupt as little as possible the school lifo of children through rezoning of areas. It is not a dominant goal to maintain or to prevent ethnic homogeneity in the school population through zoning.

Zoning is a highly complox task. The rapidly and continuously changing character of neighborhocds in Now York City of ton makes it difficult, if not impossible, to comply with established zoning principles. In tho task of balancing principles and reality, concern with the othnic composition of the school population often gets lost.

Some Assistant Superintendents feel that this is in order. They consider it unjustified to zone schools with tho ain of achioving a higher degree of ethnic integration. Others have ainod for botter integration and have found ways and means of achieving this without violating other principles.

To take othnic composition into consideration in the zoning of schools requires, of course, detailed information about local conditions in every district. A method was doveloped to ensure that such information is comprehonsive. Tho method consists of threc steps. In stop one ad jacont schools are identified which diffor in the proportion of Group A children. We arbitrarily regarded a difference of $30 \%$ or more as justification for taking further steps. Stop two consists of an inspoction of maps so as to rule out ad jacent schools separated by major traffic hazards or topographical barriers. In stop three the local conditions of the romaining schools are scrutinized in all detail. This involves obtaining information on the ethnic composition of housing blocks in the boundary areas of the school zones which may be rezoned.

As to the current picture: the inspection of maps (stop two) revealed that a large number of adjacont schools with difforences in ethnic composition are actually separated by traffic hazards. Throe cases woro selected where maps did not revesl obvious obstacles to rozoning. The study of these cases indicated that the composition of the population in the blocks along the boundaries was such that a botter distribution of ethnic groups could be obtained in two of then, whilo there appeared to be no possibility for obtaining bettor integration in the third one.
an applicatiom of this mothod to all doubtful cases of adjacent schools transcends tho scope of this report, which ained merely at denonstrating how the question of zoning and othnic integration can bo approached.

Whether or not this mothod will be applied in tho future dopends on a decision of principle by the school authorities. The question to be decided is: Is the othnic integration of our schools to be left to chanco or is it a*deliborate policy to promoto intogration as a positive educntional oxperience of which no child in the City should be deprived?

