### THE NATION'S LARGEST FULLY ACCREDITED SCHOOL SYSTEM



THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

# BOUNDARIES 1983 — 84

Marie H. Harrington, Chairperson
William D. Higginson, Vice Chairperson
Jan R. Cummings Thomas A. Evans
Mary M. Kemper Donald J. Samuels Toni J. Siskin
William T. McFatter, Superintendent of Schools

1320 Southwest Fourth Street — Fort Lauderdale, Florida 33312 Equal Opportunity Employer, Using Affirmative Action Guidelines

(NOTE: All boundaires are for center of street unless other indicated.)

#### IMPORTANT TELEPHONE NUMBERS

Adult Vocational and Community Education524-8006
Area Superintendents
North Area*
Central Area*
South Area*
Bilingual Program
Early Childhood Education
Exceptional Student Education (Main Office)765-6669
Exceptional Student Education (Main Office)
North Area*941-2888
Central Area*
South ARea*
Fact Line (For General Inquiries)523-4636
Foreign Students
Public Relations
Safety Department
School Boundaries
School Curriculum
Elementary Schools
Middle Schools
High Schools
School Health Services
Transportation of Students (Main Office)765-6302
North Area*
Central Area*765-6568
South Area*765-6571

\*The areas for the schools are shown on the index pages at the beginning of the sections for elementary, middle and high schools. School telephone numbers (see pages of individual schools in this book). For other phone numbers consult your phone directory or call 765-6000.

#### FOUR ITEMS NEEDED FOR REGISTRATION:

- A birth certificate.
- Proof of residence such as an electric bill, telephone bill, or voter registration card.
- Proof of a medical examination which has been performed within a twelve (12) month period prior to school entry.
- A Florida Certificate of Immunization which includes:

Diphtheria, Tetnus and Pertussis (4 each)

Polio (3 each)

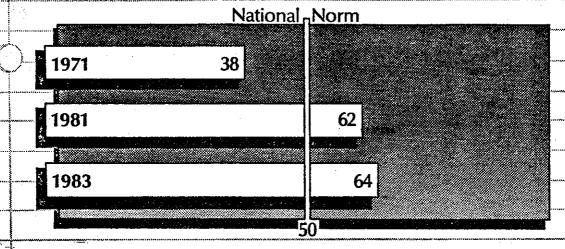
Measles (Rubeola), Mumps and Rubella (1 each)

NO STUDENT WILL BE ADMITTED TO SCHOOL WITHOUT A VALID FLORIDA CERTIFICATE OF IMMUNIZATION THAT SPECIFICALLY SHOWS THE DATE OF VACCINATION AGAINST RUBEOLA.

School Board Policy 5.1 Reference:

Copies of this boundary book may be purchased for \$3.00 by mailing a check made out to "School Board of Broward County, FL" to Pupil Accounting Department, School Board, 1320 Southwest Fourth Street, Ft. Lauderdale, FL, 33312.

California Achievement Test, 8th grade total battery scores expressed as percentiles.



# Broward's Public Schools: getting better every day!

The simple chart shown above illustrates the dramatic progress made in Broward's public schools over the past decade. The figures are based on results of the California Achievement Test (CAT), which measures achievement in the basic skills: Language, Reading, Math, and Spelling. The "total battery" score reflects overall accomplishment, and is a means by which results can be compared to those of millions of other students who have taken the CAT.

As you can see, the 1971 results were below the nationwide average. But ten years later, following a "decade of dedication", the figures present a far different story: way above average each year—and climbing. And now that we've got the basic skills at levels which are the envy of other large school systems, we've been able to add depth and dimension to the education of Broward's students.

For example, "our kids" recently chalked up outstanding performances in the Westinghouse Science Talent Search, in national debate competitions, and the Florida Chess Championships.

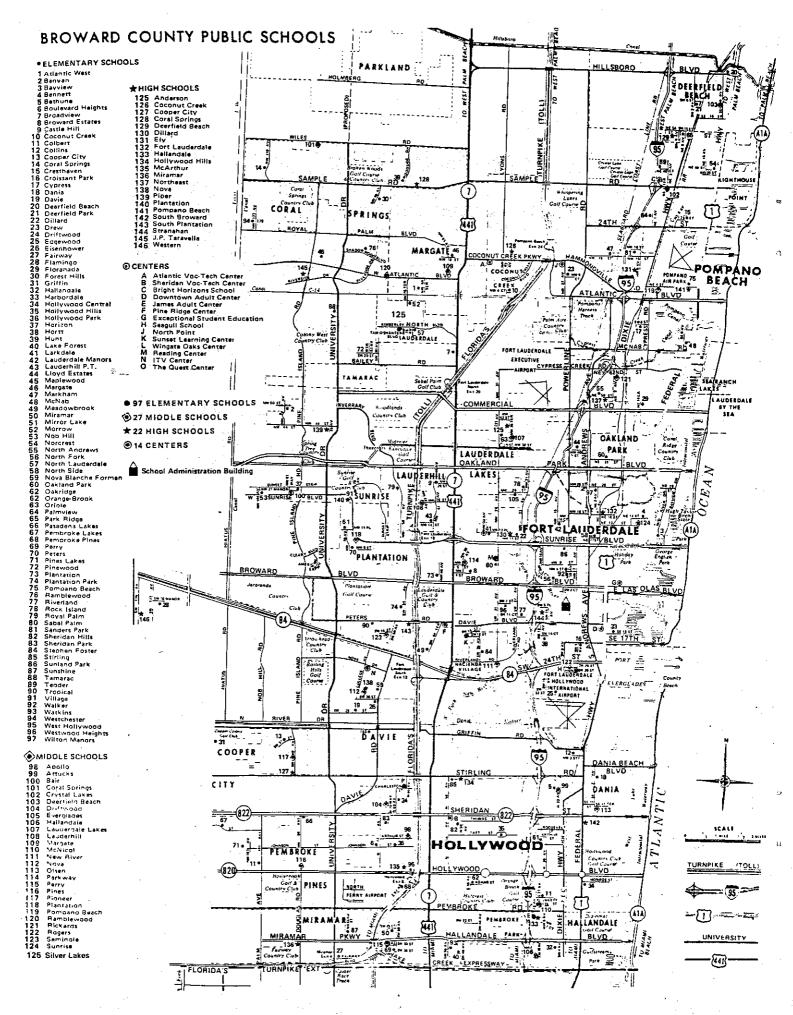
The programs are working. That's one of the many reasons why Broward's is now the largest system in the United States where every student attends an accredited school. And where thousands of children are scoring far higher than national averages. For further information about Achievement, call 765-6334.



# **BROWARD PUBLIC SCHOOLS**

Good ... and getting better every day

This message was created and produced by contributing members of The Advertising Federation of Greater Fort Lauderdale, and published as a public service by the Fort Lauderdale News/Sun Sentinel



## THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

## 1983-84 Tentative School Calendar Subject to Contract(s) Negotiations

August 24 196 Day Employees Report-Empl. Planning	
Alignet 24 106 New Employees Depose Feel Discussion	
130 bay Employees Report Empl. Planning	(Wed.)
August 25 Employee Planning - No Students	(Thurs.)
August 25 Employee Planning - Student Registration	(Thurs.)
August 26 Employee Planning - No Students	(Fri.)
August 29 First Day for Students - 1st Quarter	(Mon.)
September 5 Paid Employee Holiday	. ,
September 8 Paid Employee Holiday	(Mon.)
September 29 Interim Reports	(Thurs.)
October 14 Employee Planning - No Students	(Thurs.)
October 14 Employee Planning - No Students	(Fri.)
Newsphan	* *
November 2 End 1st Quarter	(Wed.)
November 3 Employee Planning - No Students	(Thurs.)
2nd Quarter	
November 4 First Day - 2nd Quarter	(Fri.)
November 11 Holiday	(Fri.)
November 14 Issue Report Cards	(Mon.)
November 24-25 Holiday	
December 8 Interim Reports	(Thurs.Fri.) (Thurs.)
December 19-Jan. 2 Winter Holidays	
=	(MonMon.)
Lunc Bulgrojoo Horranj	(Fri.)
January 3 (1984) Resume Classes	(Tues.)
January 25 End 2nd Quarter	(Wed.)
January 26 Employee Planning - No Students	(Thurs.)
<u>3rd Quarter</u>	
	or form
January 27 First Day - 3rd Quarter	(Fri.)
February 3 Issue Report Cards	(Fri.)
February 20 Paid Employee Holiday	(Mon.)
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February 28 Interim Reports	(Tues.)
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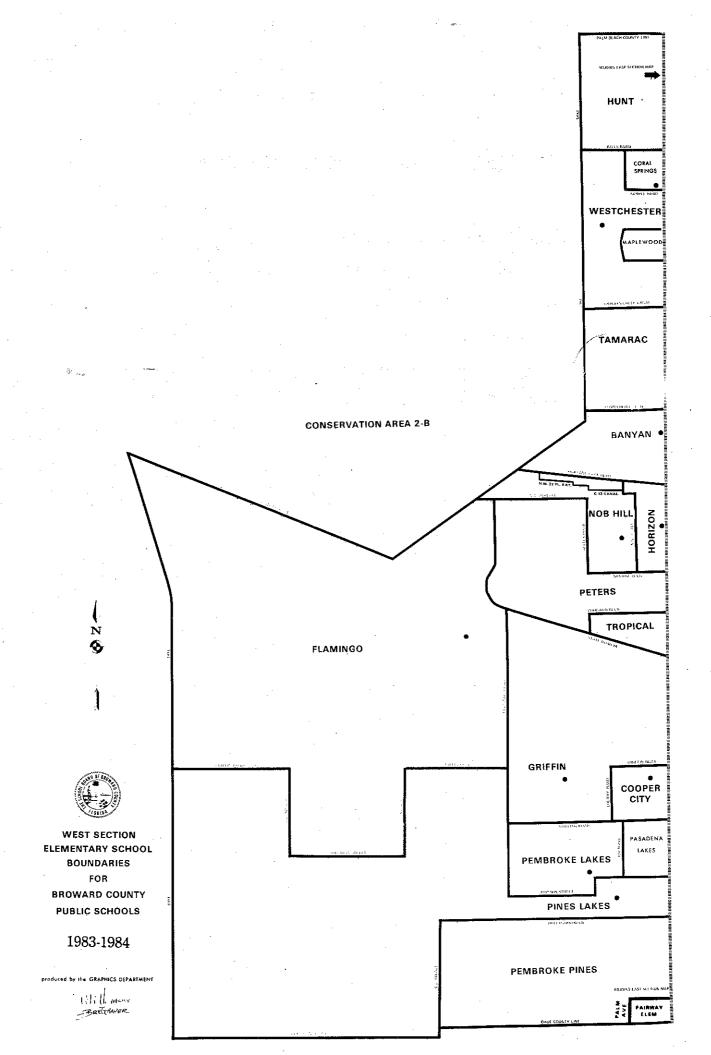
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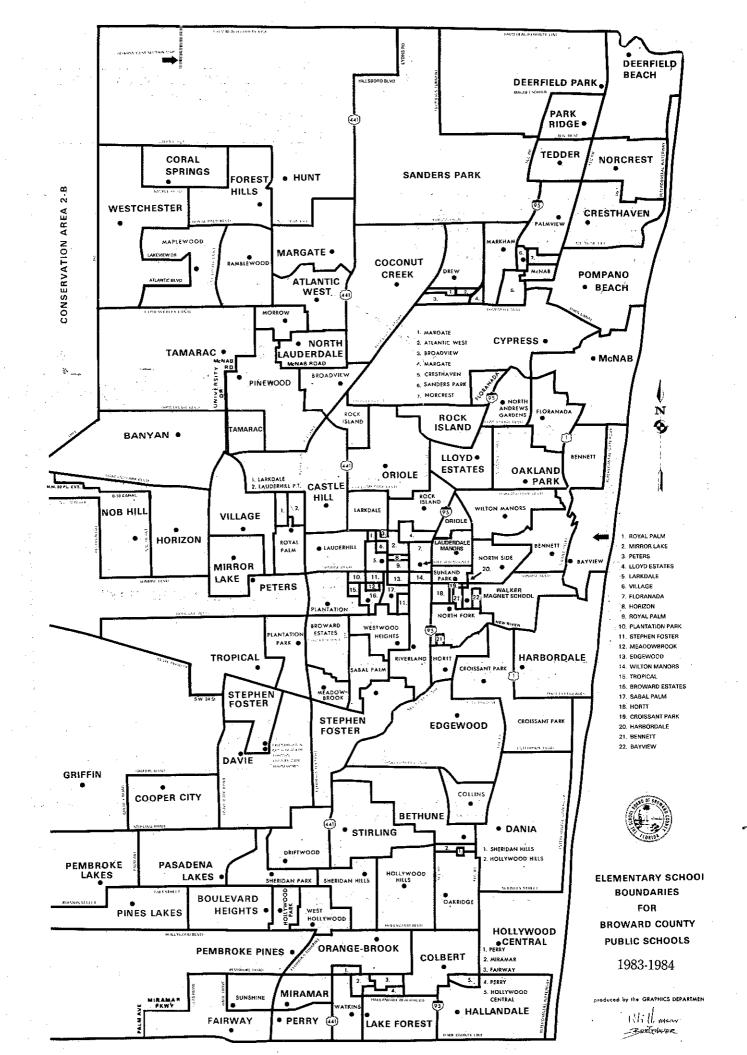
# ELEMENTARY SCHOOLS 1983-84 SCHOOL YEAR

	A D		Amos Doos
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Atlantic West Elem		Nob Hill Elem	
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Bayview Elem	. C . 3	N. Andrews Gardens Elem	
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Collins Elem	. S . ±2	Park Ridge Elem	. N . 00
Cooper City Elem	. S . L3	Pasadena Lakes Elem	
Coral Springs Elem	. N . 14	Pembroke Lakes Elem	
Cresthaven Elem		Pembroke Pines Elem	
Croissant Park Elem	. C . 16	Perry Elem	. S . 70
Cypress Elem	. N . 17	Peters Elem	
Dania Elem	. s . 18	Pines Lakes Elem	
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Driftwood Elem		Riverland Elem	. C . 78
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Fairway Elem	. 5 . 20	Sabal Palm Elem	. C . 81
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Flamingo Elem	. 5 . 20	Sheridan Hills Elem	
Floranada Elem		Sheridan Park Elem	
Forest Hills Elem			
Forman Blanche Elem (Nova)		Stirling Elem	. 0 . 02
Foster Elem		Sunland Park Elem	
Griffin Elem		Sunshine Elem	. 5 . 0/
Hallandale Elem		Tamarac Elem	
Harbordale Elem		Tedder Elem	
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Lauderhill P.T. Elem			
Lloyd Estates Elem			
McNab Elem	•		
Maplewood Elem			
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Mirror Lake Elem			
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# 1983-84 MAGNET ELEMENTARY SCHOOLS

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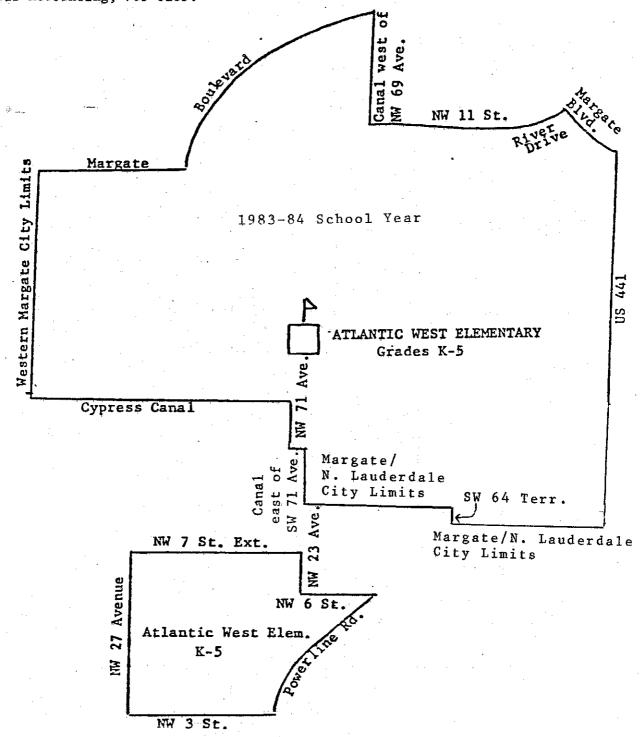
ATIANTIC WEST ELEMENTARY SCHOOL

301 NW 69 Terrace

Margate

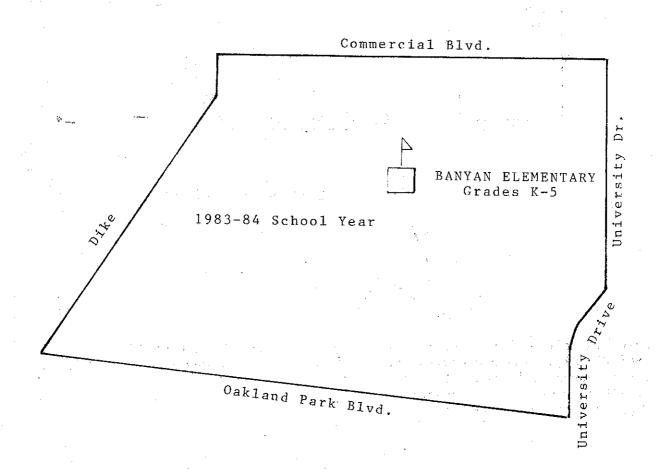
Phone: 971-4500

Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries call Pupil Accounting, 765-6285.



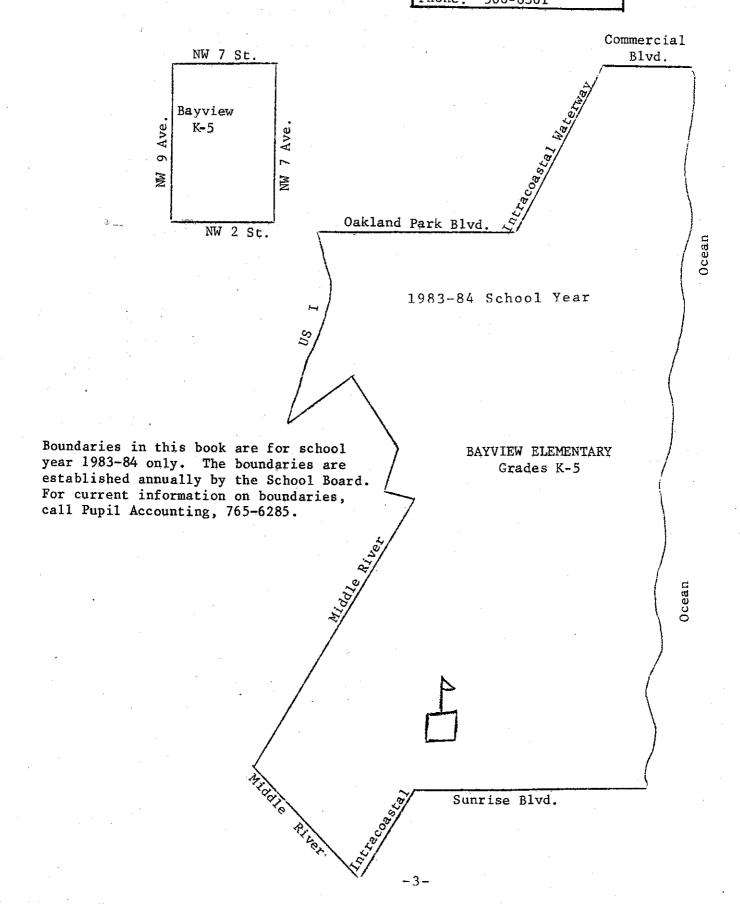
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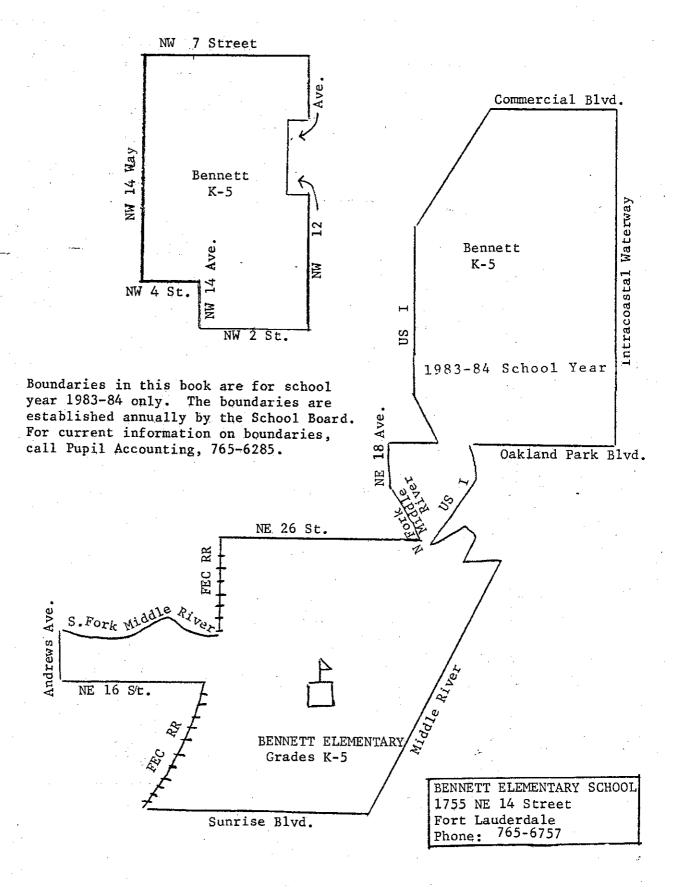
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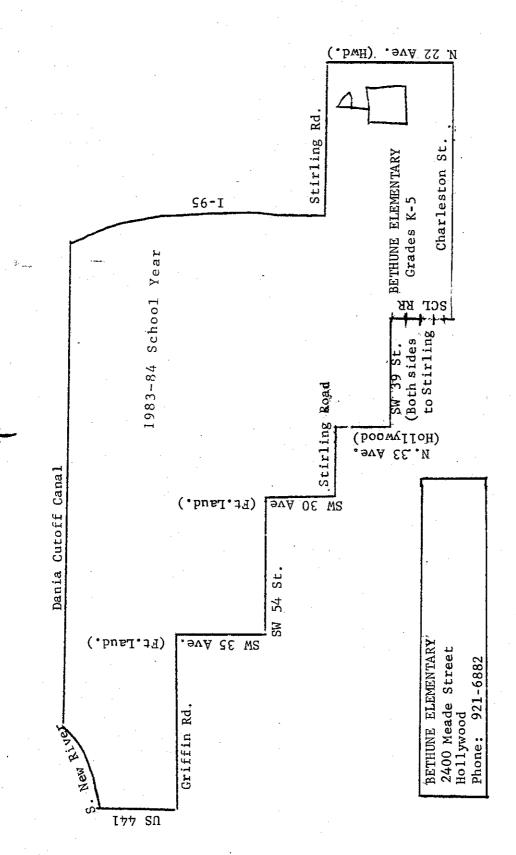


BANYAN ELEMENTARY SCHOOL 8800 NW 50 Street Sunrise Phone: 741-8022

BAYVIEW ELEMENTARY SCHOOI 1175 Middle River Drive Fort Lauderdale Phone: 566-8361

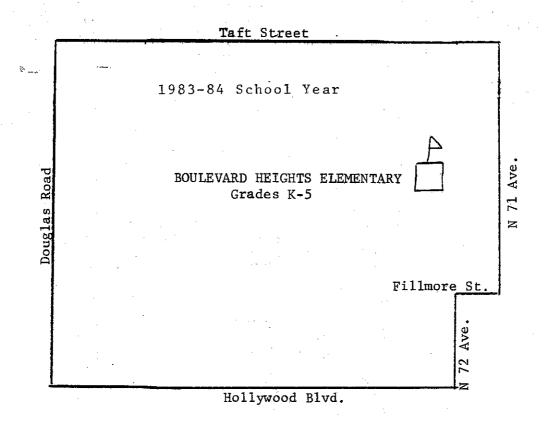






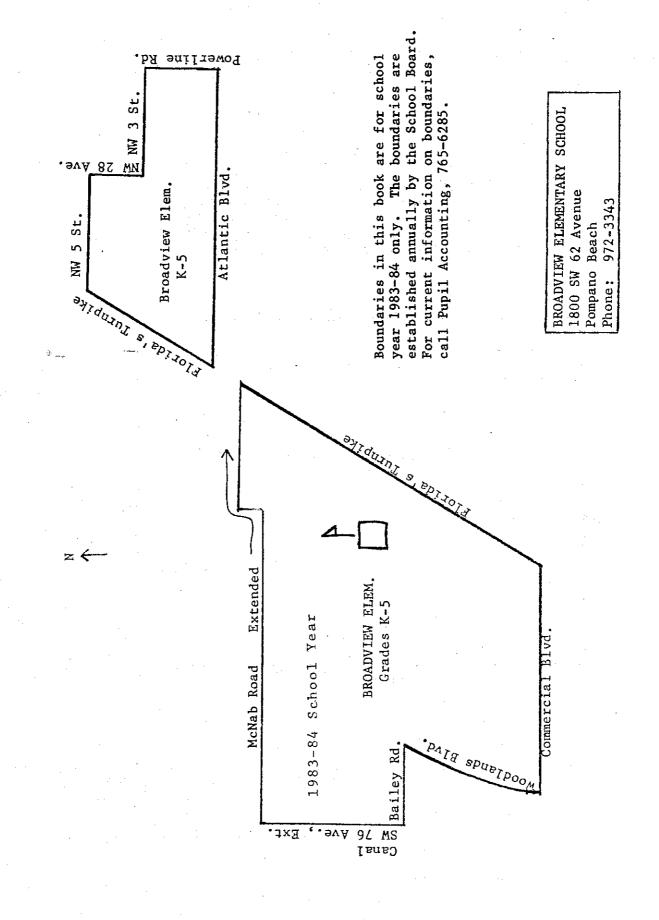
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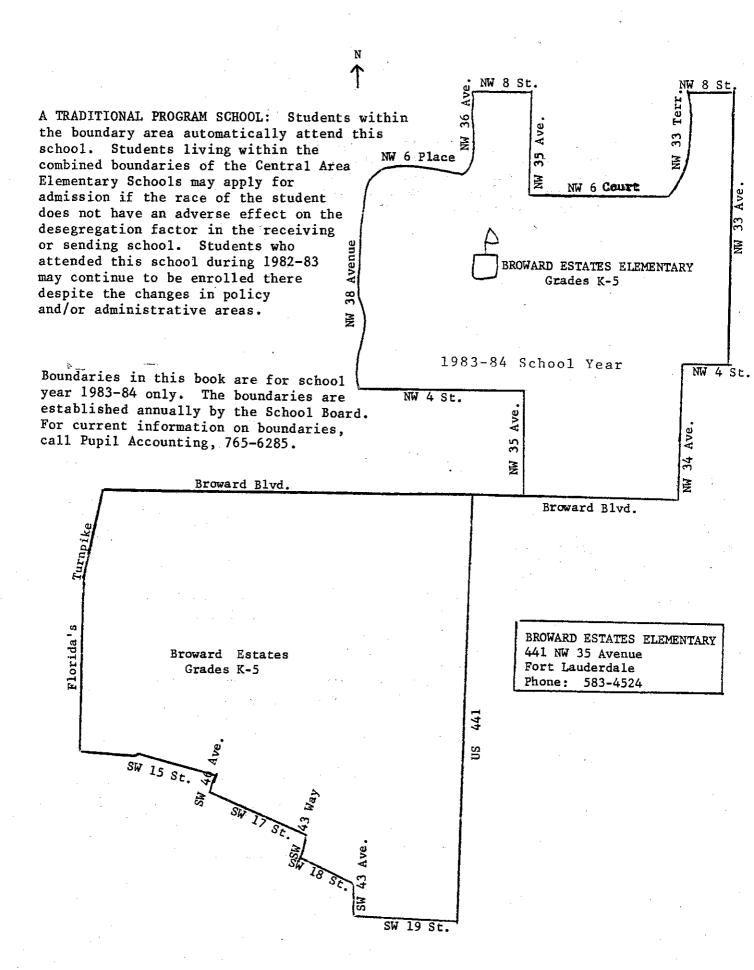
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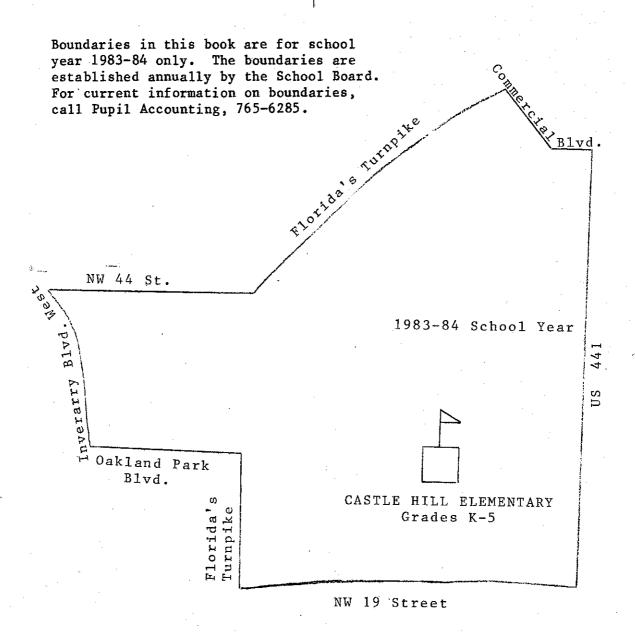


BOULEVARD HEIGHTS ELEMENTARY 7201 Johnson Street Hollywood

Phone: 989-6802



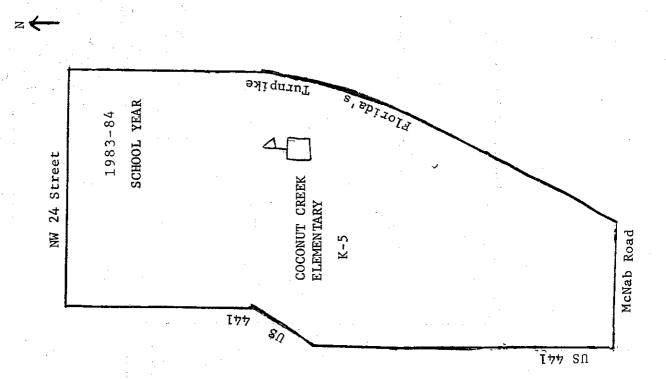




CASTLE HILL ELEMENTARY 2640 NW 46 Avenue Lauderdhill Phone: 733-2060

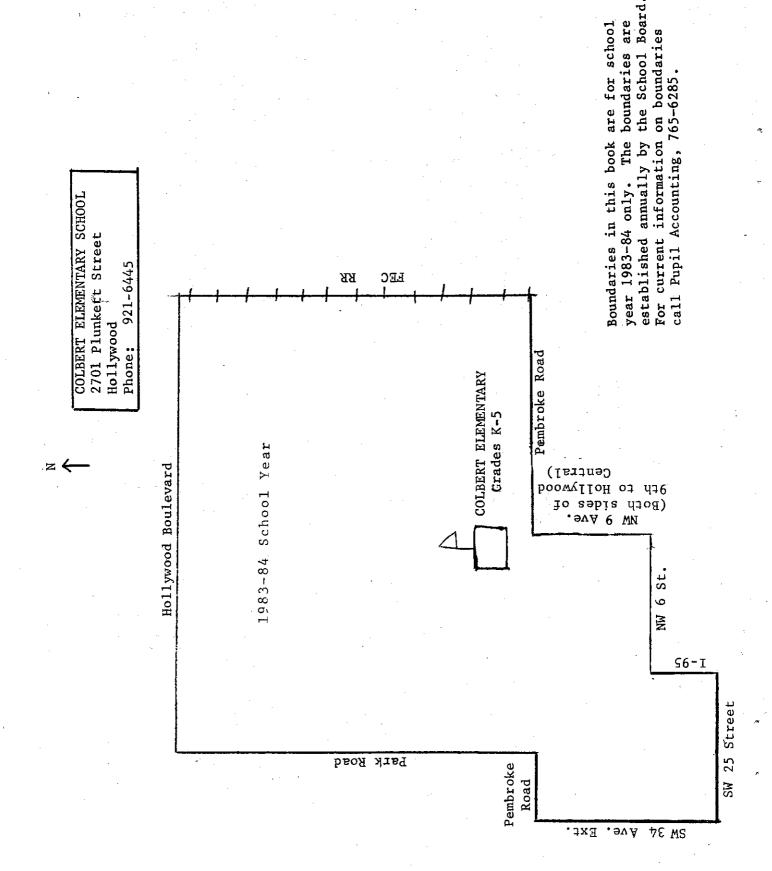
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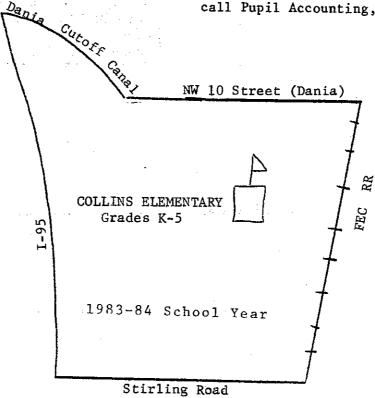


COCONUT CREEK ELEMENTARY SCHOOL

500 NW 45 Avenue Pompano Beach Phone: 972-7670



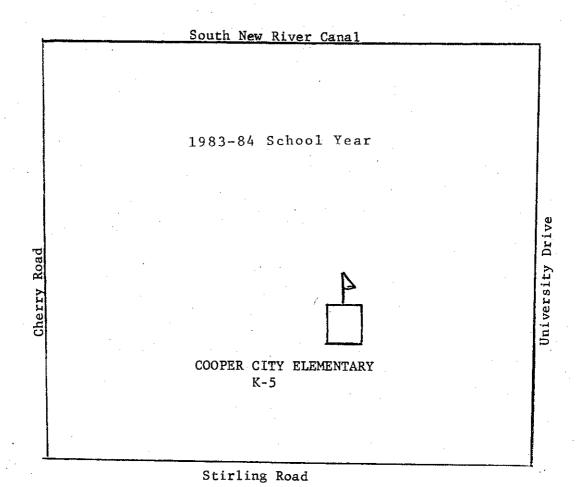
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.



COLLINS ELEMENTARY SCHOOL 1050 NW 2 Street Dania

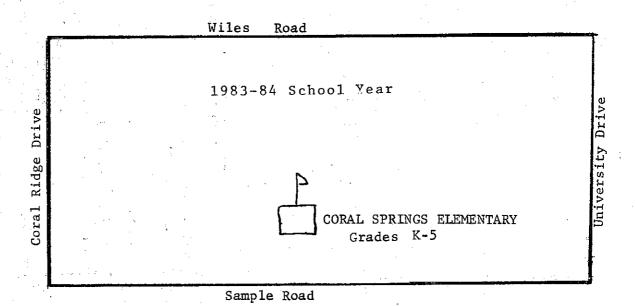
Phone: 922-4516

COOPER CITY ELEMENTARY 5080 SW 92 Avenue Cooper City Phone: 434-3500

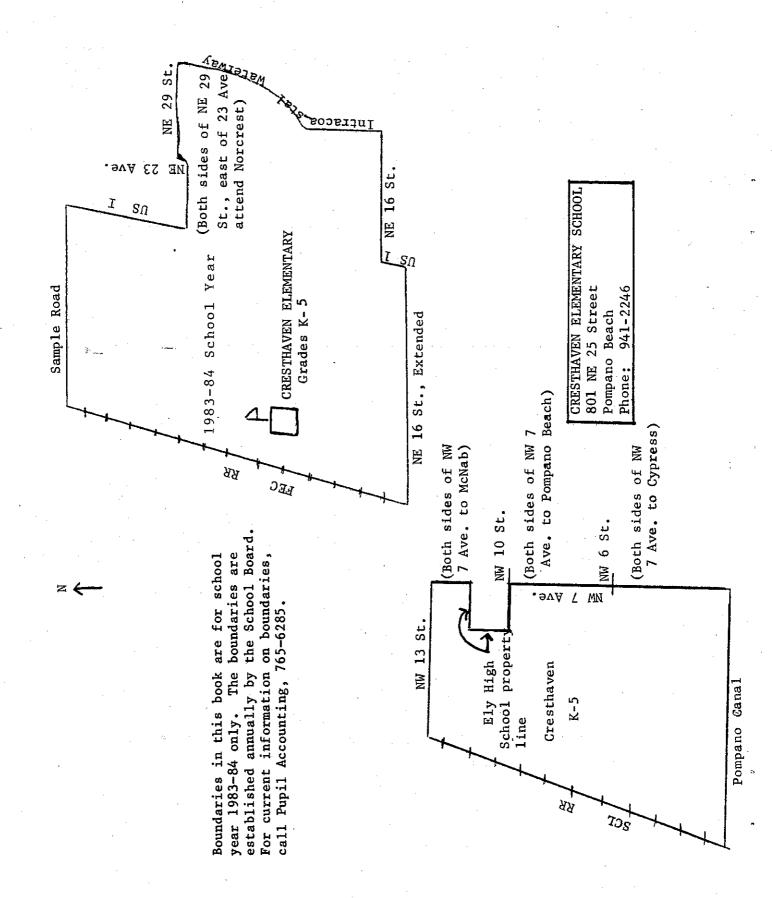


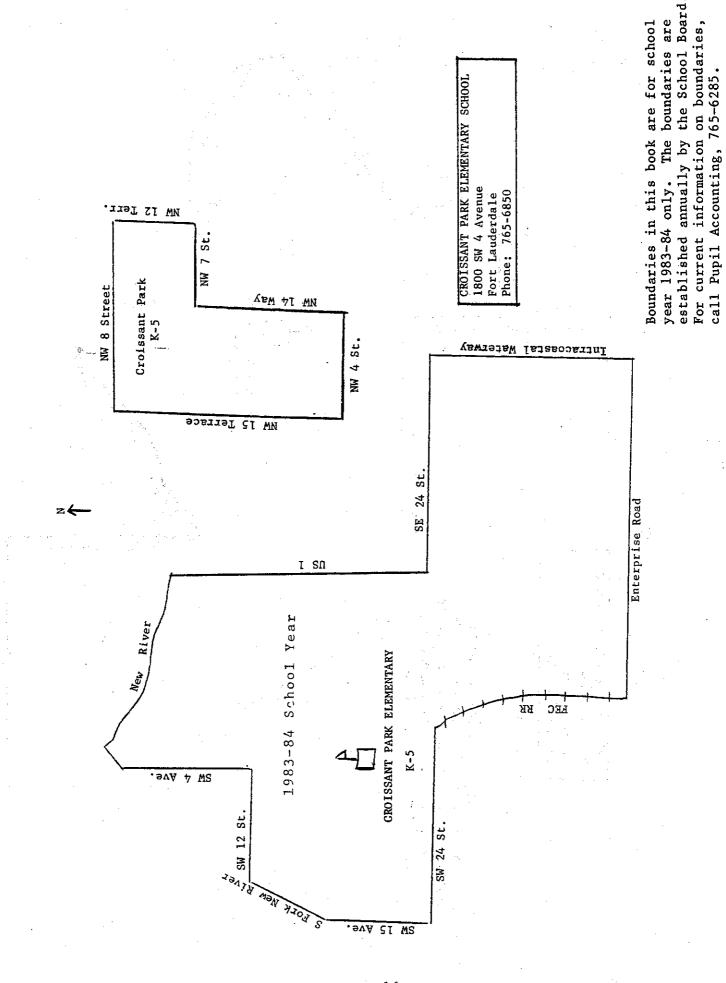
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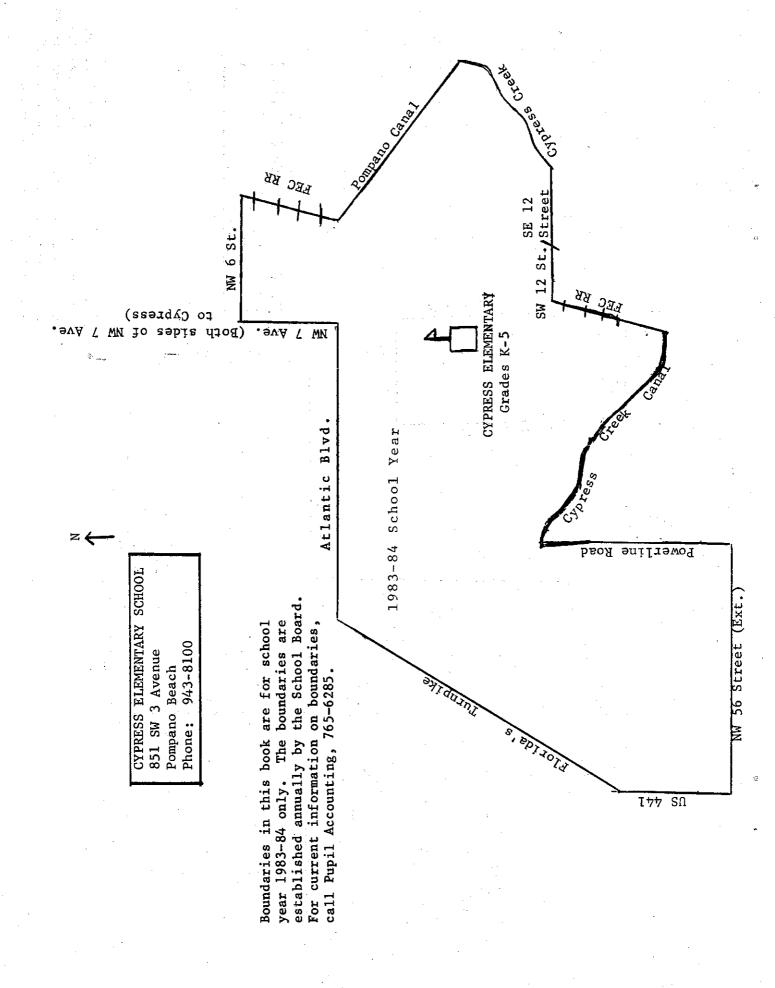
CORAL SPRINGS ELEMENTARY SCHOOL 3601 NW 110 Avenue Coral Springs Phone: 752-3850

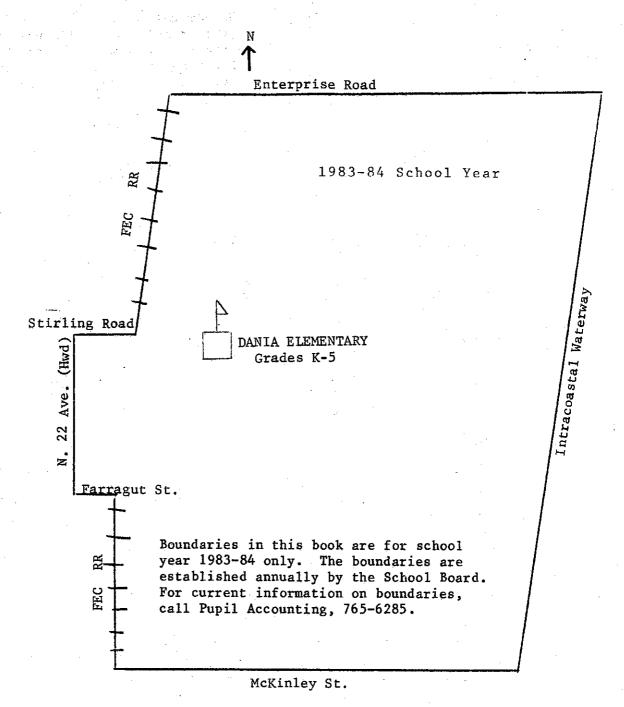


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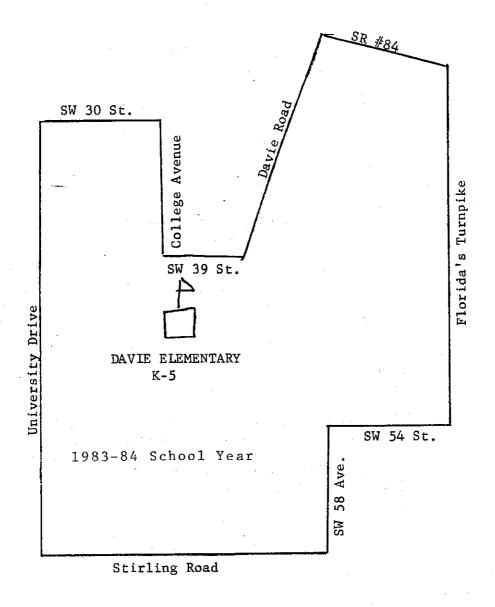






DANIA ELEMENTARY SCHOOL 300 SE 2 Avenue Dania Phone: 921-8103

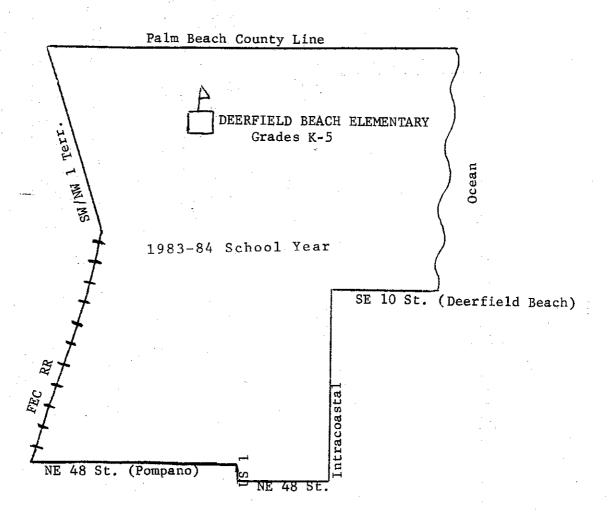
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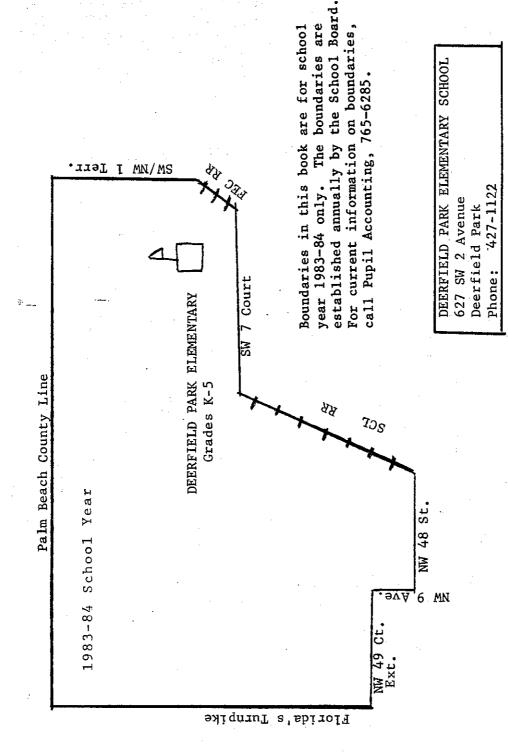
DAVIE ELEMENTARY SCHOOL 7025 SW 39 Street Davie

Phone: 475-0320

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DEERFIELD BEACH ELEMENTARY SCHOOL 650 NE 1 Street Deerfield Beach Phone: 427-1001



Students within the boundary area boundaries of the North Area Elementary Schools may apply for admission automatically attend this school. Students living within the combined if the race of the student does not have an adverse effect on the desegregation factor in the receiving or sending school. A MAGNET SCHOOL FOR SCIENCE AND MUSIC:

DILLARD ELEMENTARY SCHOOL 2365 NW 11 Street Fort Lauderdale Phone: 581-3730

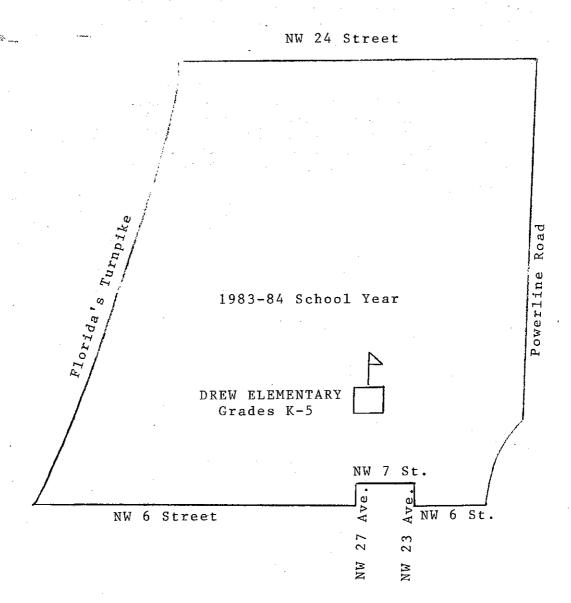
Grades K-5

A TRADITIONAL PROGRAM SCHOOL: Students living within the combined boundaries of the Central Area Elementary Schools may apply for admission if the race of the student does not have an adverse effect on the desegregation factor in the receiving or sending school. Students who attended this school during 1982-83 may continue to be enrolled there despite the changes in policy and/or administrative areas.

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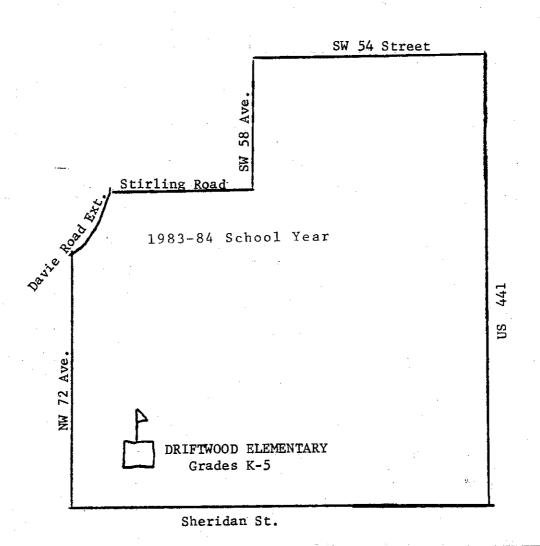
DREW ELEMENTARY 2600 NW 9 Court Pompano Beach Phone: 972-0111

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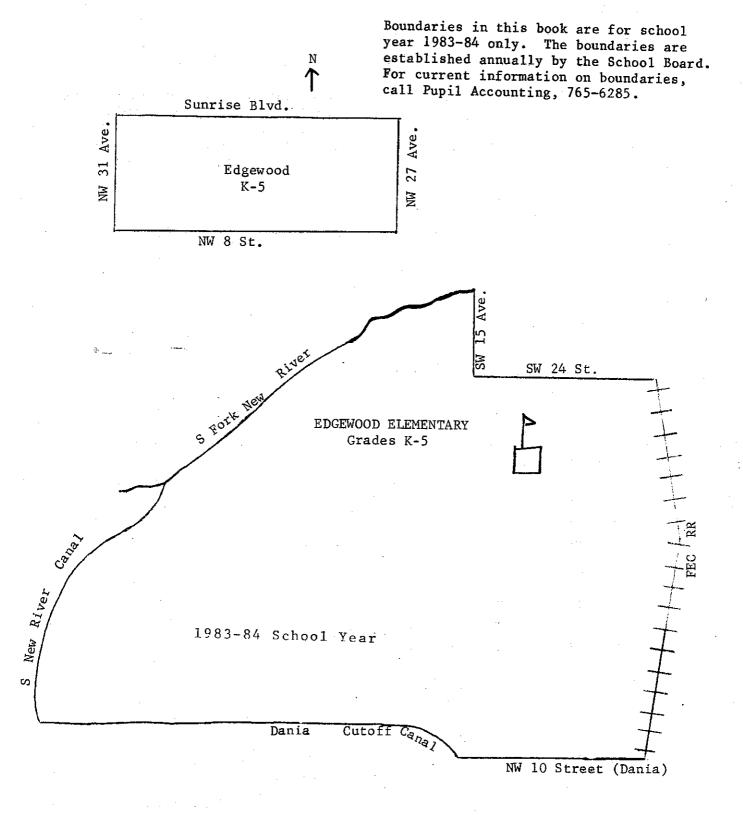


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DRIFTWOOD ELEMENTARY SCHOOL 2700 N. 69 Avenue Hollywood Phone: 989-5550



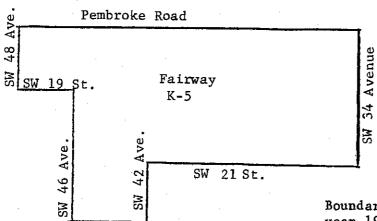
EDGEWOOD ELEMENTARY SCHOOL 1300 SW 32 Court Fort Lauderdale Phone: 765-6858 EISENHOWER (NOVA) ELEMENTARY SCHOOL 6501 SW 39 Street Davie Phone: 475-7777

Grades K-5

Designated as a Research and Development Center. Vacancies are filled by applicants who reside in Broward County. Admittance will be made with priority given to the oldest application.

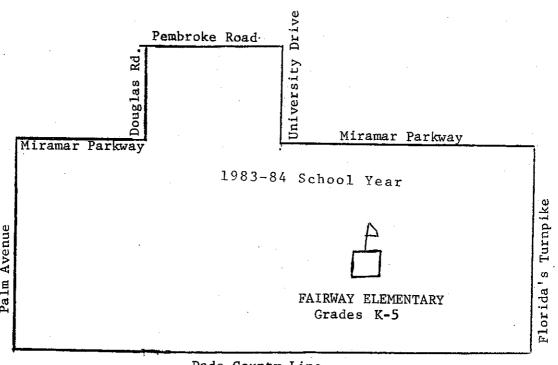
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SW 23 St.

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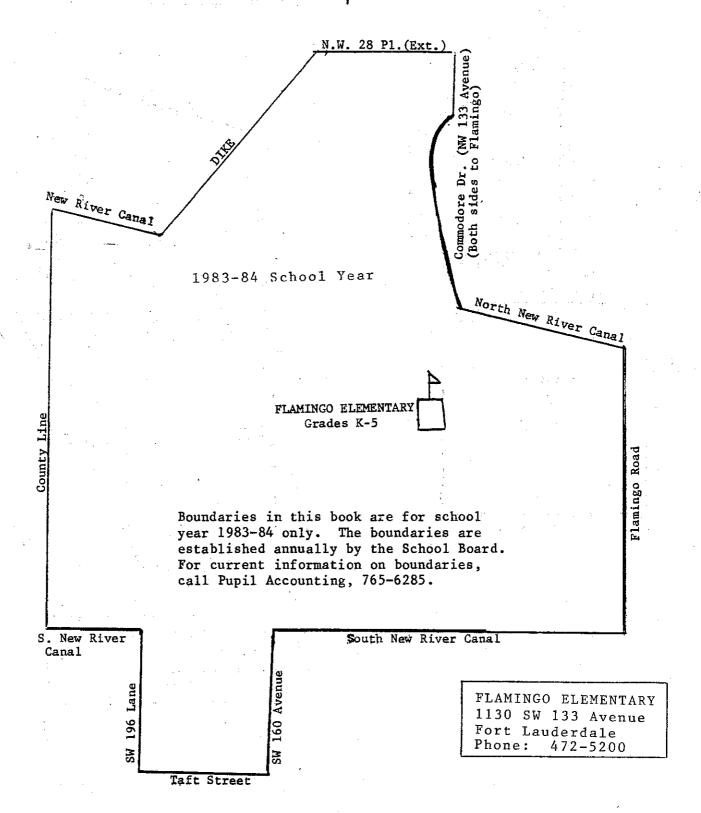


Dade County Line

FAIRWAY ELEMENTARY SCHOOL 7850 Fairway Boulevard Miramar

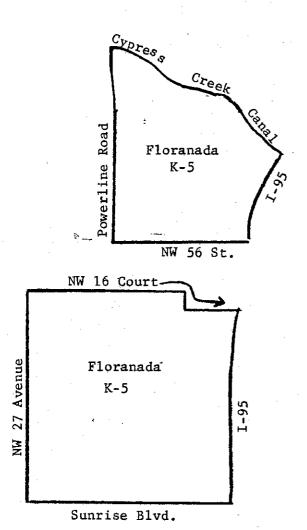
Phone: .987-0403

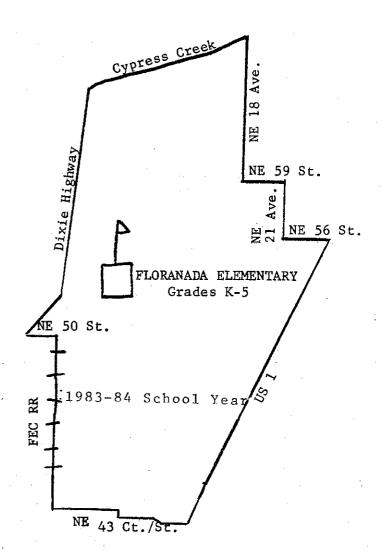






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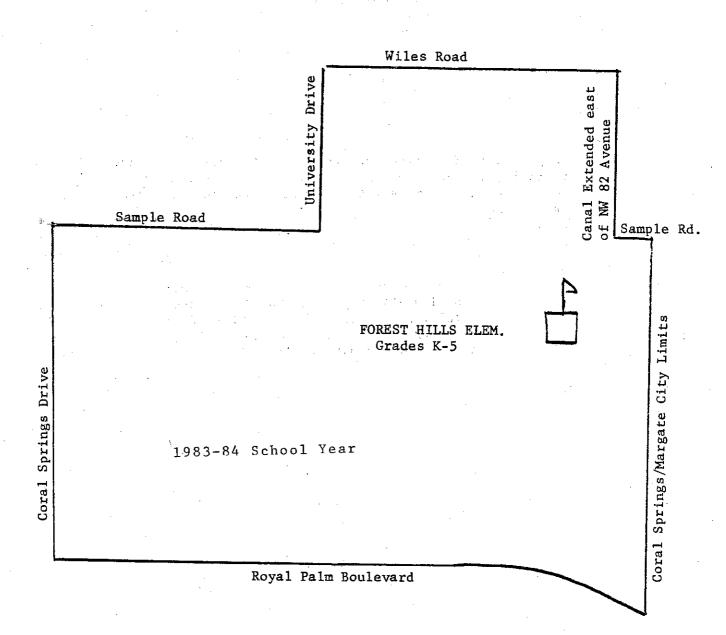




FLORANADA ELEMENTARY SCHOOL 5251 NE 14 Way Fort Lauderdale Phone: 492-8880



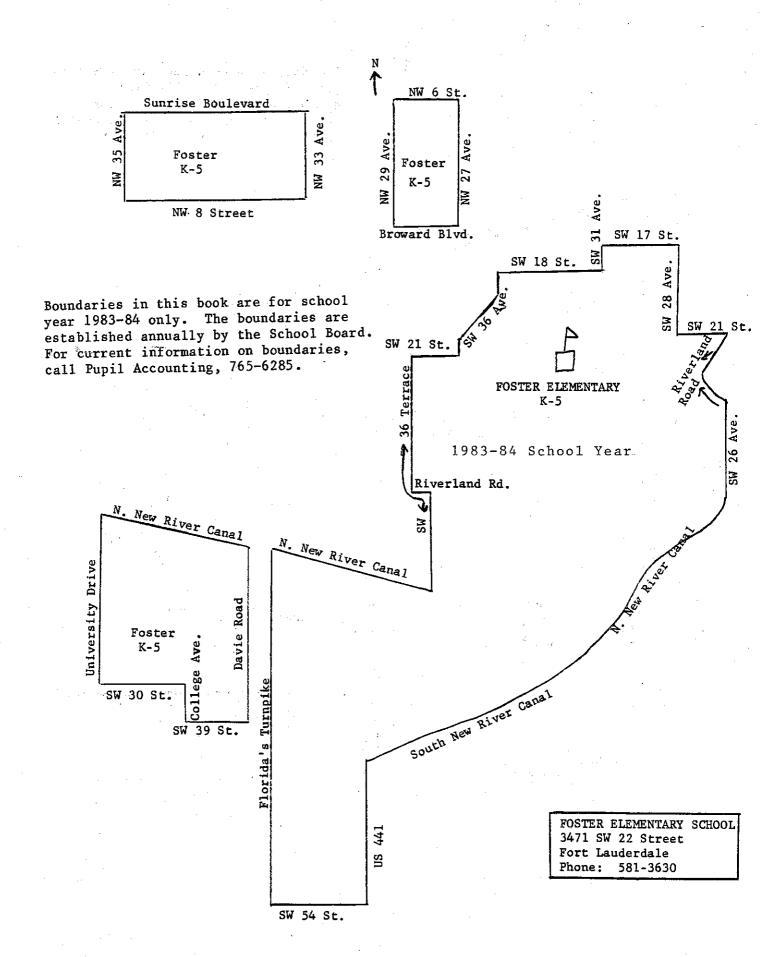
FOREST HILLS ELEMENTARY 3100 NW 85 Avenue Coral Springs Phone: 752-3300



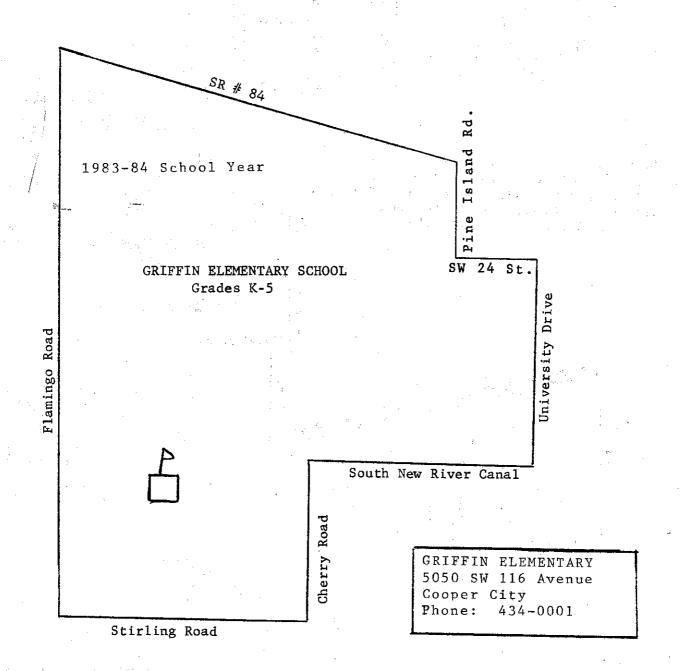
NOVA BLANCHE FORMAN ELEMENTARY 3521 Davie Road, Davie Phone: 475-7788

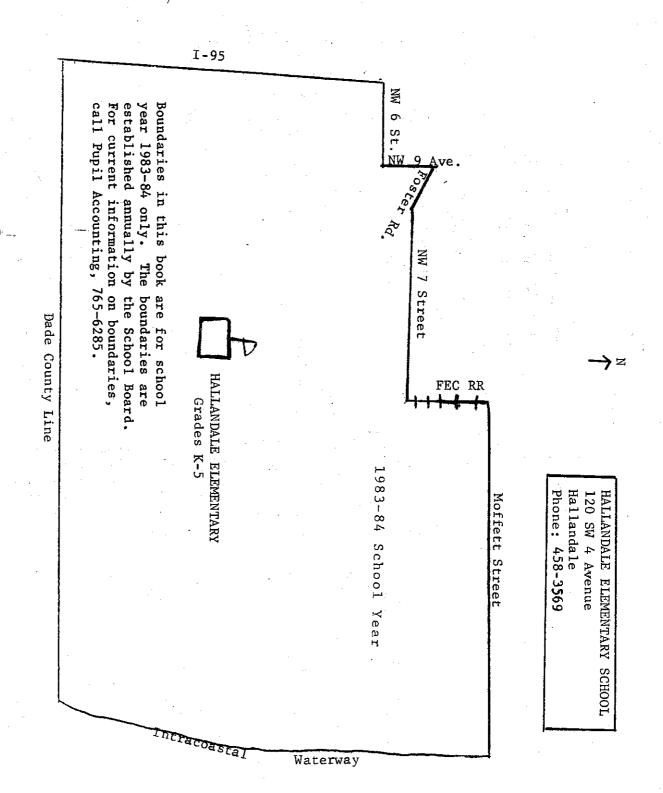
Grades K-5

Designated as a Research and Development Center. Vacancies are filled by applicants who reside in Broward County. Admittance will be made with priority given to the oldest application.



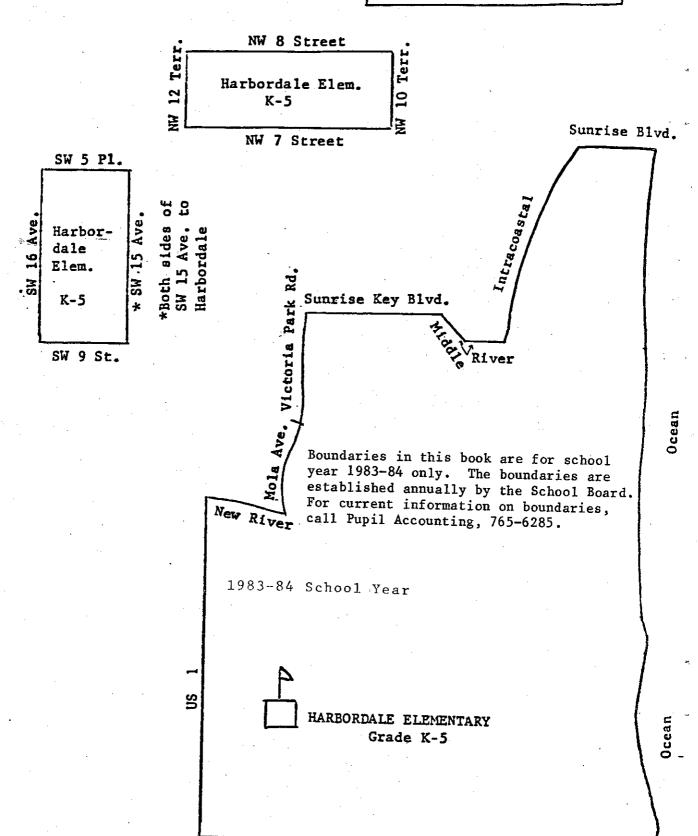
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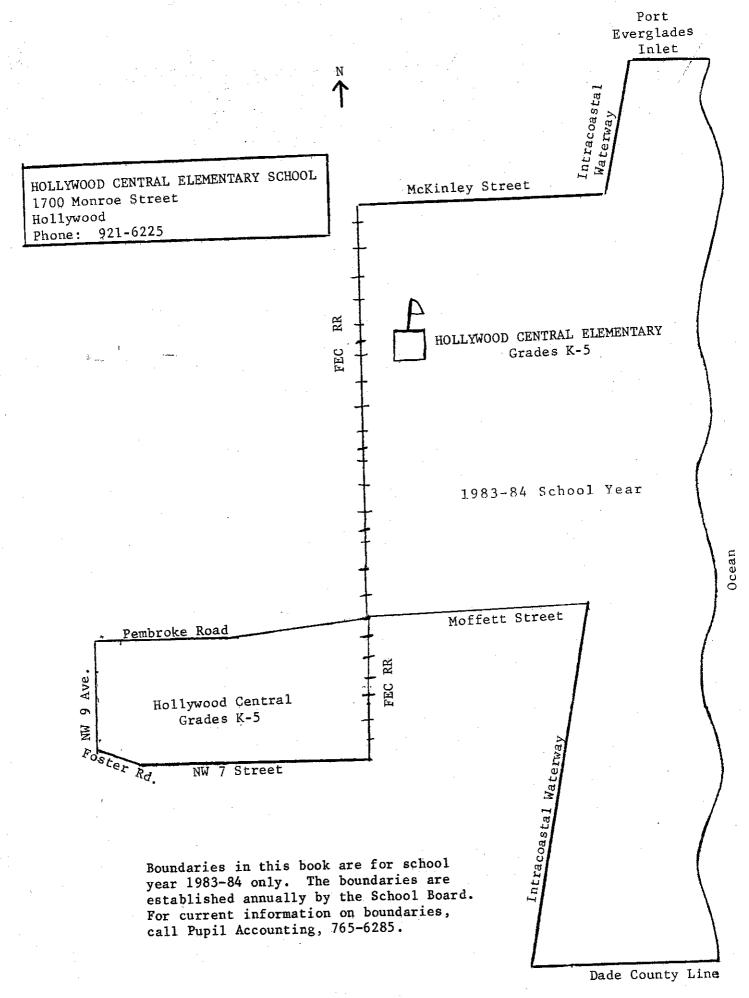






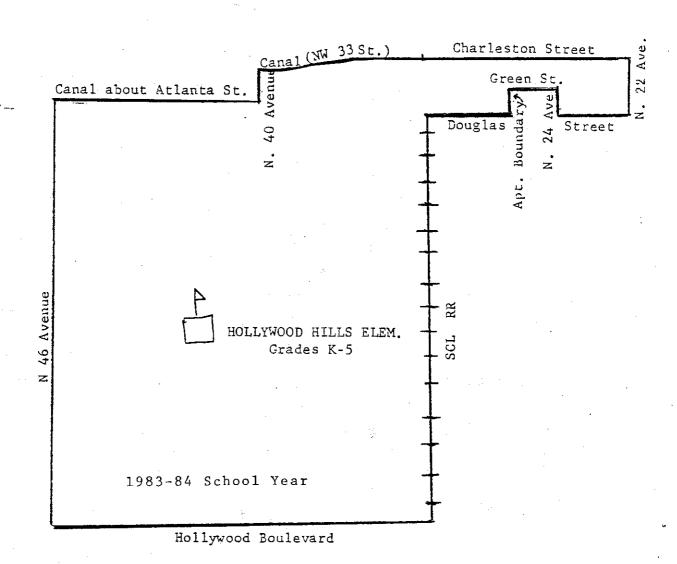
HARBORDALE ELEMENTARY SCHOOL 900 SE 15 Street Fort Lauderdale Phone: 765-6862



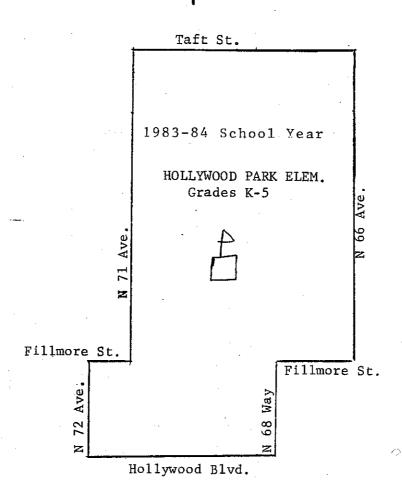


HOLLYWOOD HILLS ELEMENTARY SCHOOL 3501 Taft Street Hollywood

Phone: 989-0902

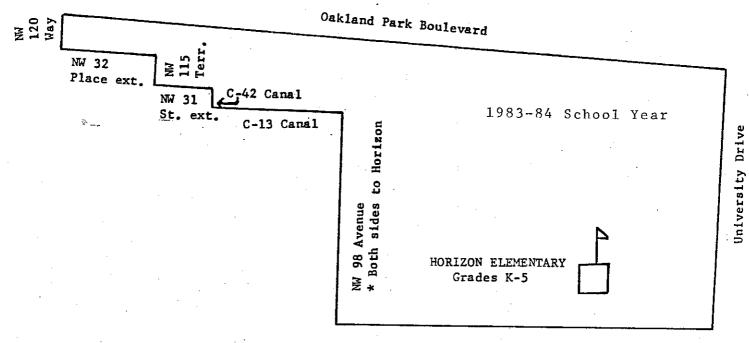


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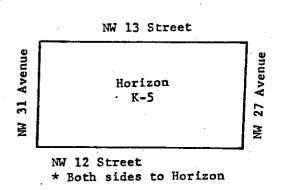


HOLLYWOOD PARK ELEMENTARY SCHOOL 901 North 69 Way Hollywood Phone: 966-0180

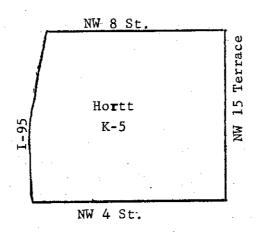
Phone: 741-6220

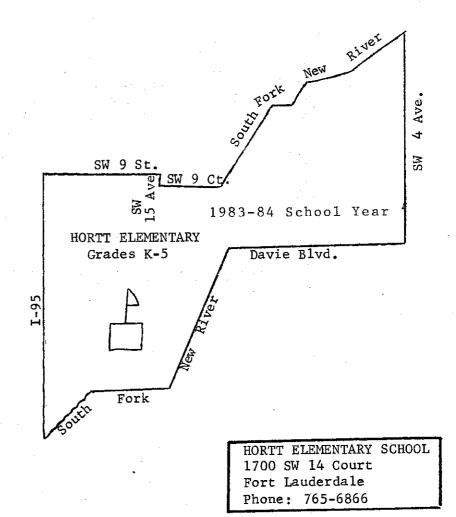


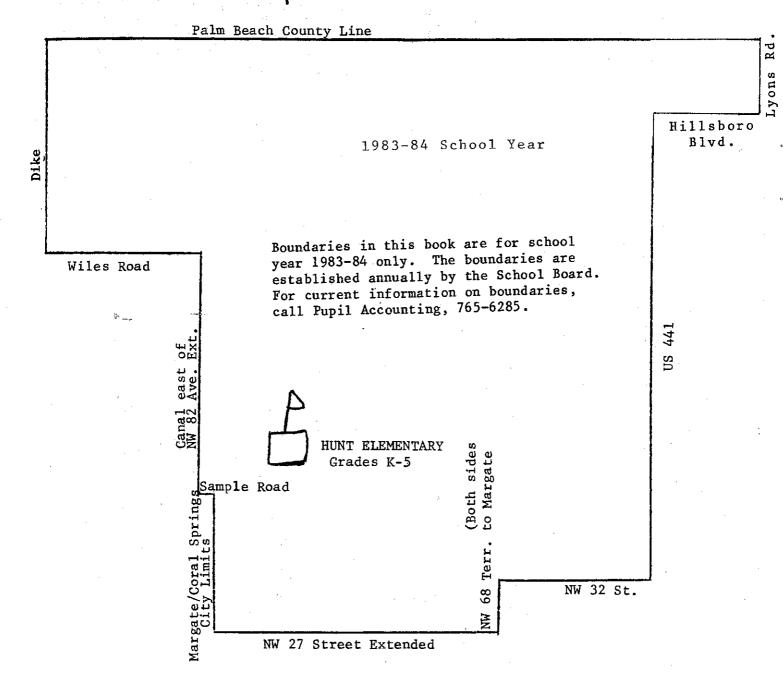
Plantation Canal



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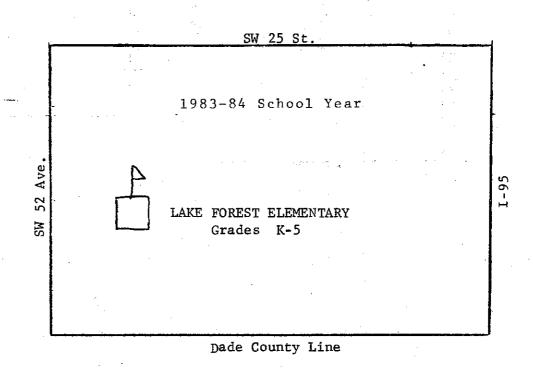




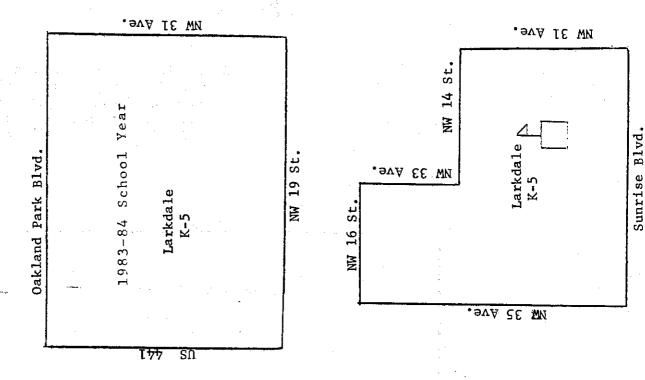
HUNT ELEMENTARY SCHOOL 7800 NW 35 Court Coral Springs Phone: 752-6460

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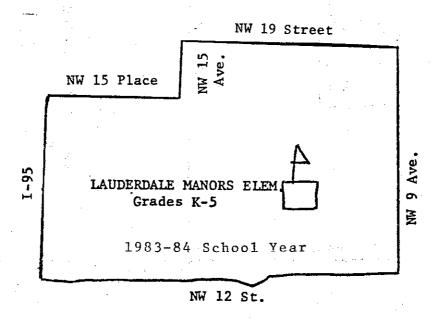
LAKE FOREST ELEMENTARY 3550 SW 48 Avenue Pembroke Park Phone: 989-3021



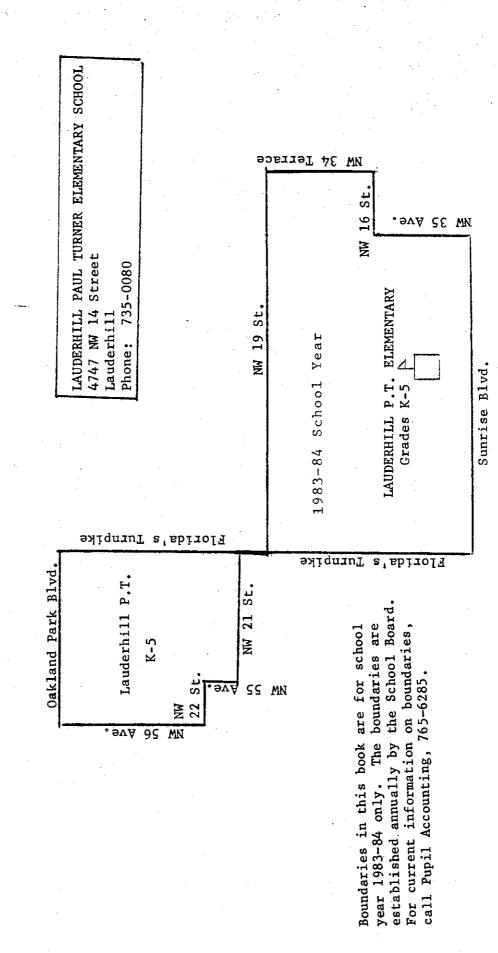
Sunrise/Landerhill
City Limits
K-5
K-5
Canal S. of NW 21 St.

LARKDALE ELEMENTARY SCHOOL 3250 NW 12 Place Fort Lauderdale Phone: 583-4765

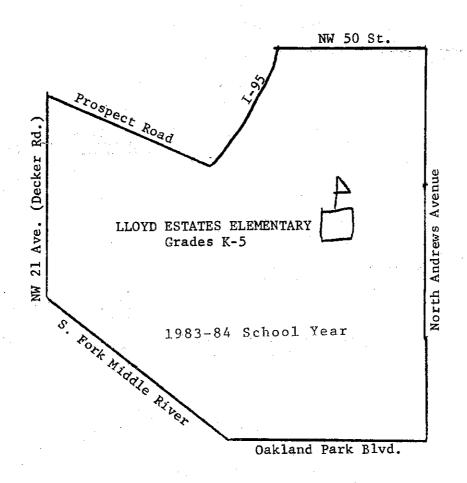
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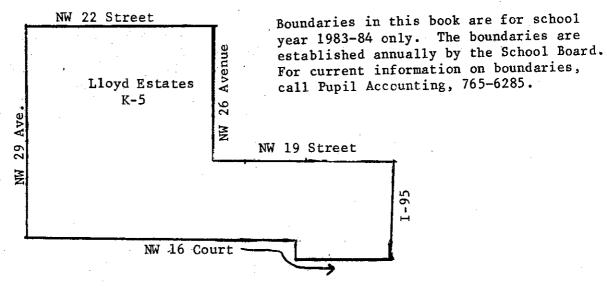


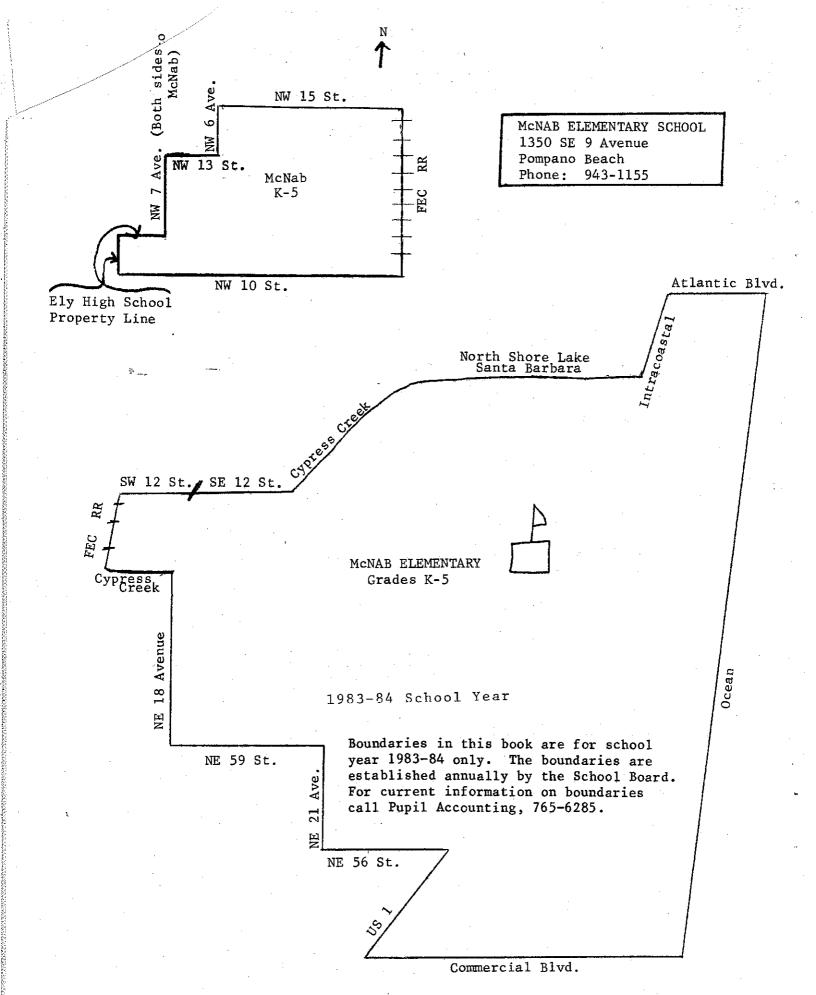
LAUDERDALE MANORS ELEMENTARY SCHOOL 1400 NW 14 Court
Fort Lauderdale
Phone: 765-6882

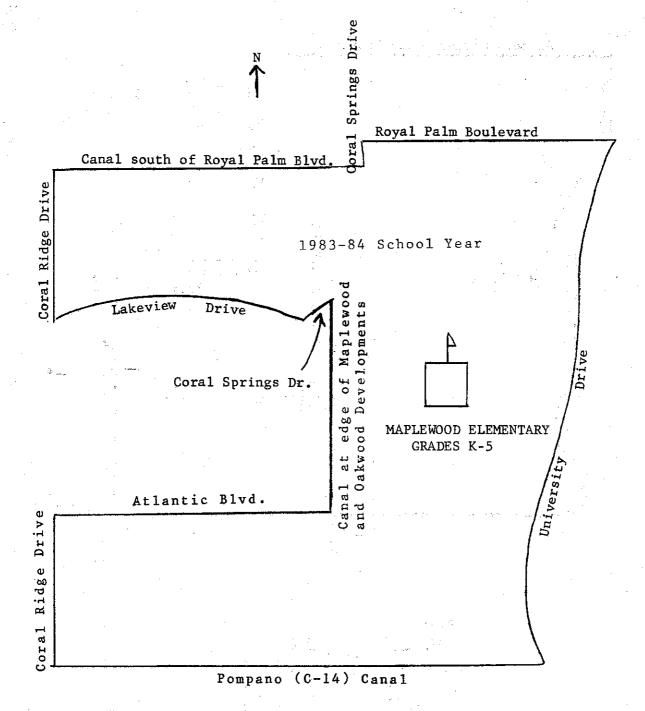


LLOYD ESTATES ELEMENTARY SCHOOL 750 NW 41 Street Oakland Park Phone: 563-1136

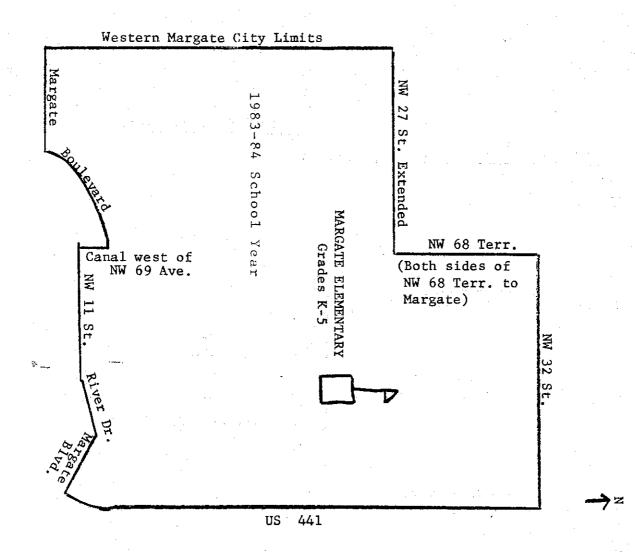


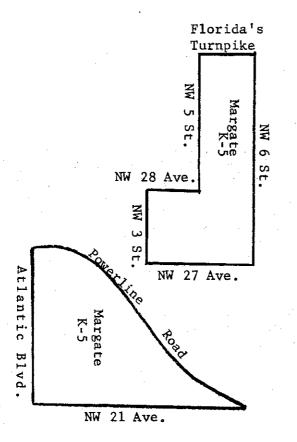






MAPLEWOOD ELEMENTARY SCHOOL 9850 Ramblewood Drive Coral Springs Phone: 973-6775





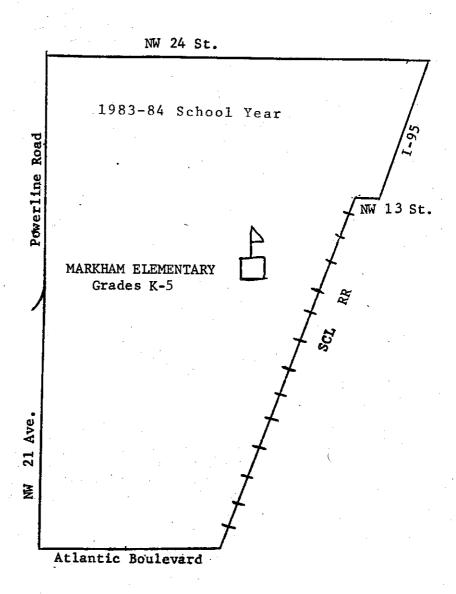
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MARGATE ELEMENTARY SCHOOL 6300 NW 18 Street Margate

Phone:

972-6421

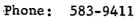
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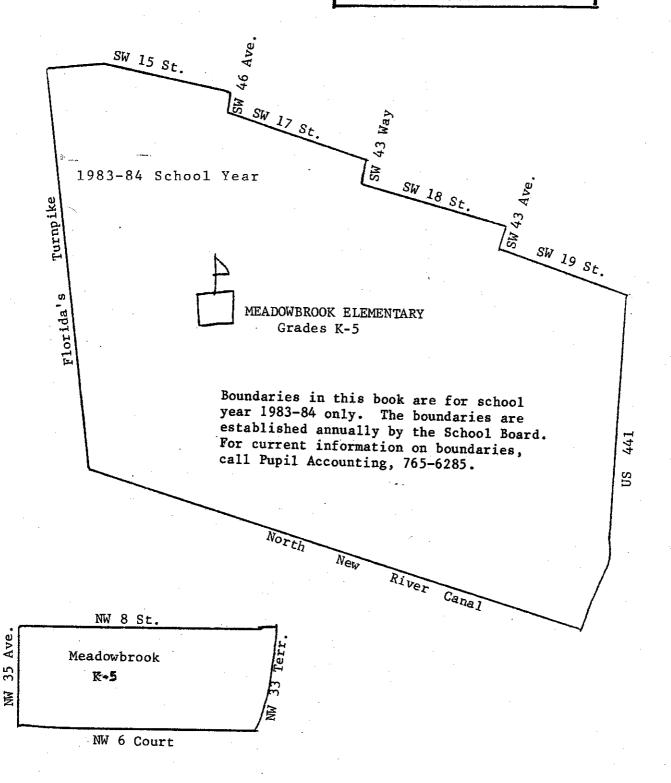


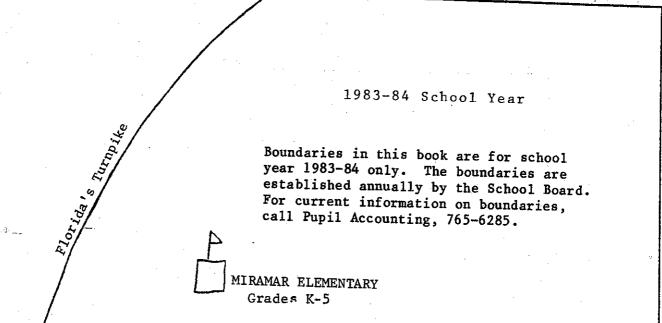
MARKHAM ELEMENTARY SCHOOL 1501 NW 15 Avenue Pompano Beach Phone: 972-2010

MEADOWBROOK ELEMENTARY SCHOOL

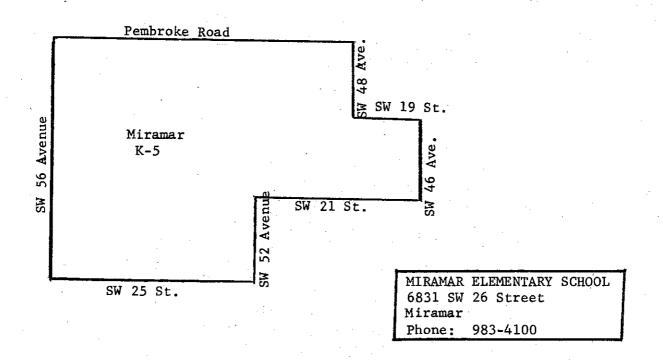
2300 SW 46 Avenue Fort Lauderdale







Pembroke Road



Miramar

Parkway

N N

MIRROR LAKE ELEMENTARY 1200 NW 72 Avenue Plantation Phone: 587-6412

Plantation Canal extended from University Drive

1983-84 School Year

University Drive

MIRROR LAKE ELEMENTARY Grades K-5

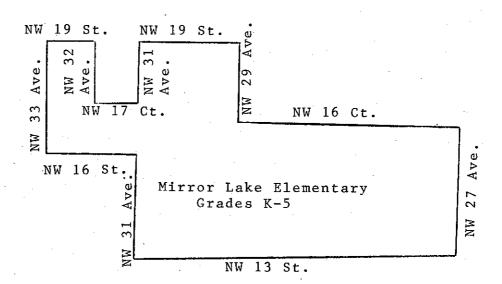
Drainage Cana

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Drainage Canal

Plantation/Sunrise City Limits

NW 5 Street



Canal East SW 71 Ave. Forest Blvd, Southgate Blvd. . SVA IV WM Juoda Lanad SW 74 Ave. Canal about SW 9 St. MORROW ELEMENTARY Grades K-5 Canal about Sye. Cypress Canal 1983-84 School Year Canal between SW 7 Ct. and SW 8 St.

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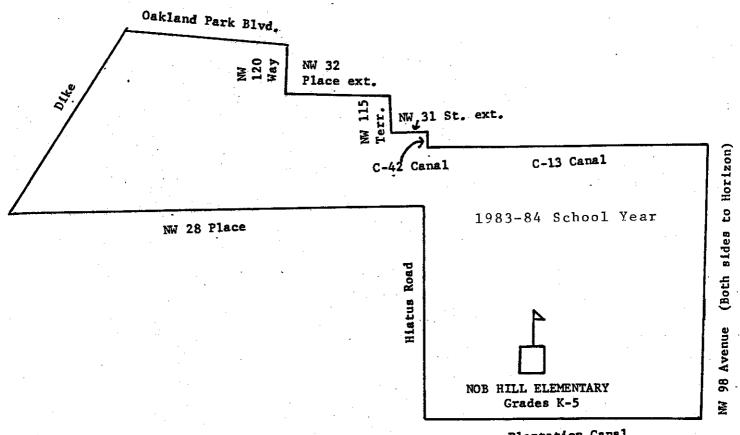
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Canal west of SW 83 Avenue

MORROW ELEMENTARY SCHOOL 408 SW 76 Terrace North Lauderdale Phone: 722-3950

NOB HILL ELEMENTARY SCHOOL 2100 NW 104 Avenue Sunrise 741-2330 Phone:

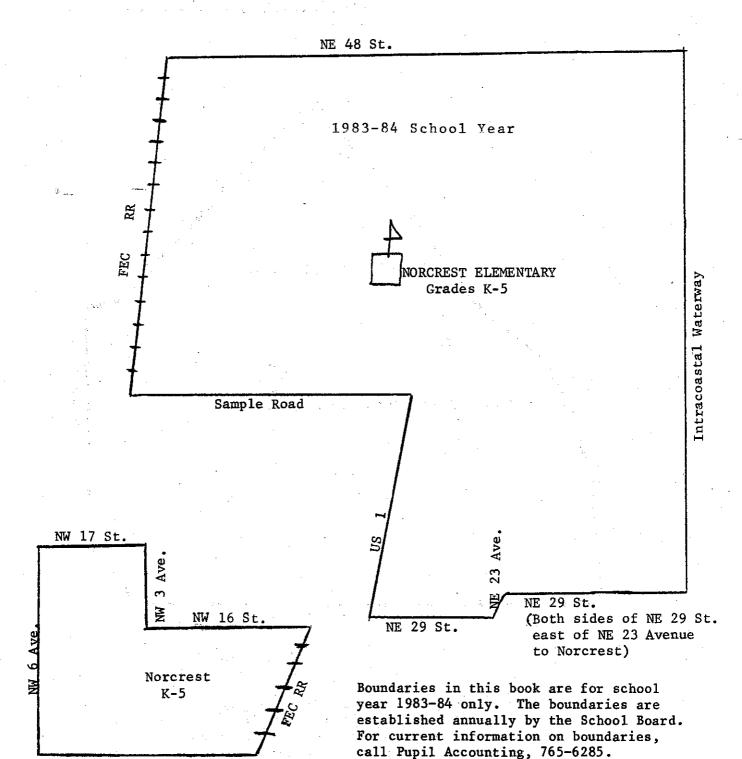
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Plantation Canal



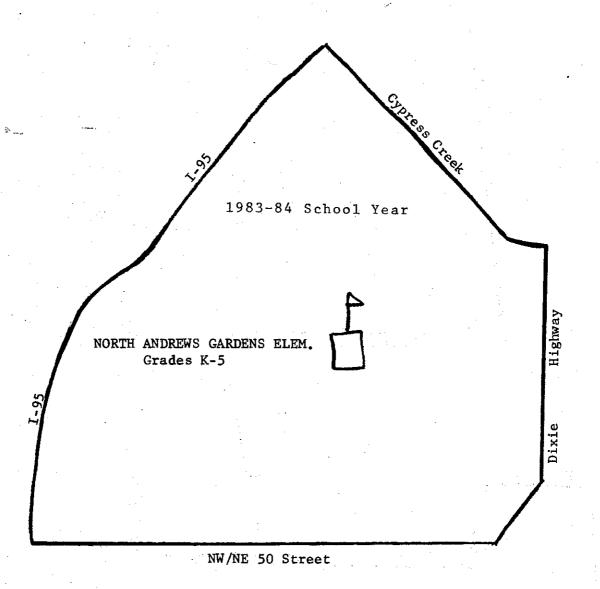
NORCREST ELEMENTARY SCHOOL 3951 NE 16 Avenue Pompano Beach Phone: 941-3920



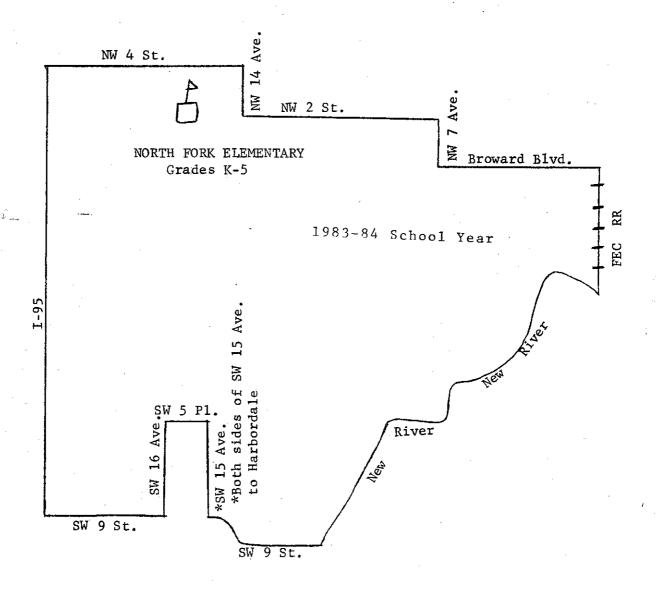
NW 15 St.

NORTH ANDREWS GARDENS ELEMENTARY SCHOOL

345 NE 56 Street Fort Lauderdale Phone: 492-8888



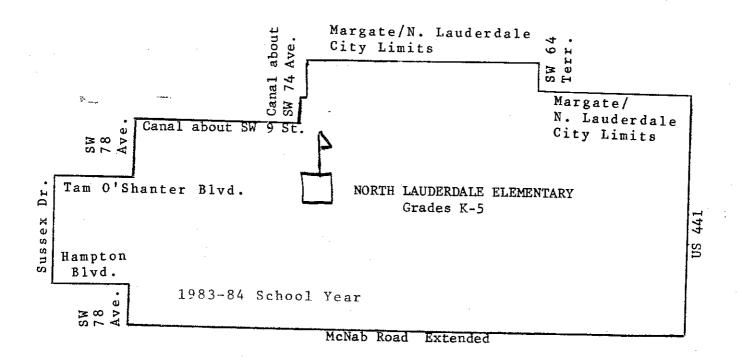
N 1 Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.



NORTH FORK ELEMENTARY SCHOOL 101 NW 15 Avenue Fort Lauderdale Phone: 765-6874

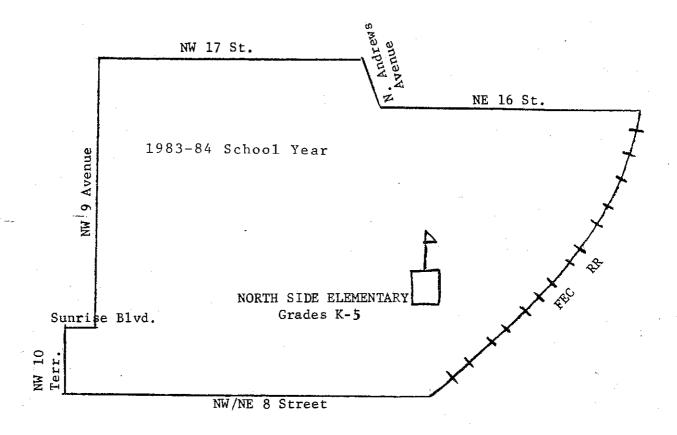
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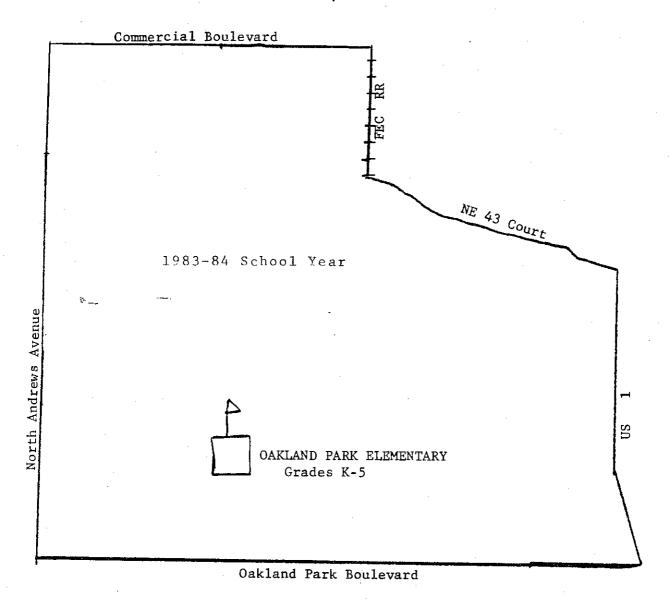
NORTH LAUDERDALE ELEMENTARY SCHOOL 7500 Kimberly Boulevard North Lauderdale Phone: 721-3500





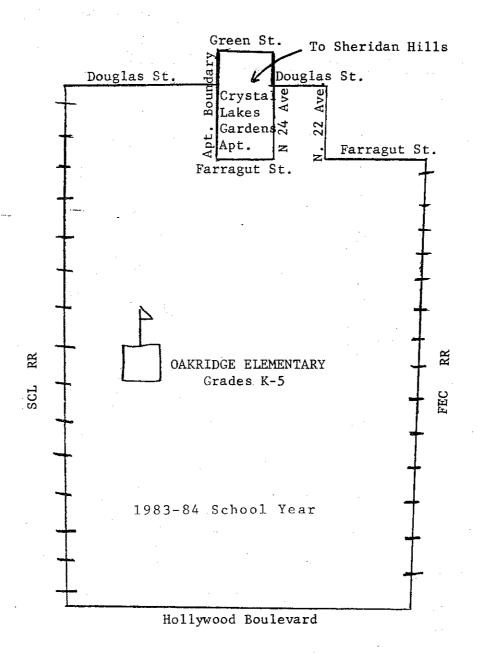
NORTH SIDE ELEMENTARY SCHOOL 120 NE 11 Street Fort Lauderdale Phone: 765-6886





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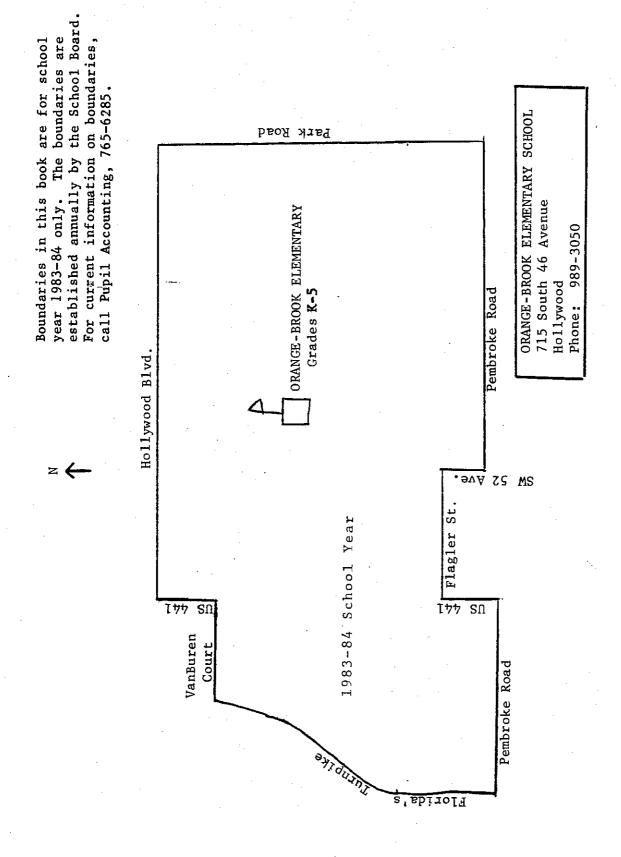
OAKLAND PARK ELEMENTARY SCHOOL 936 NE 33 Street Oakland Park Phone: 564-9641



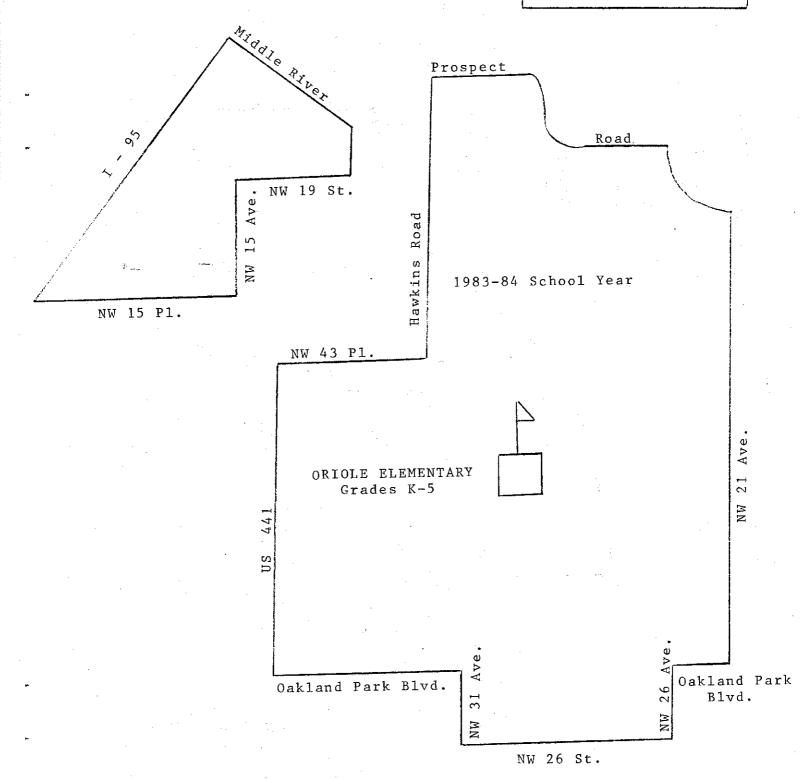
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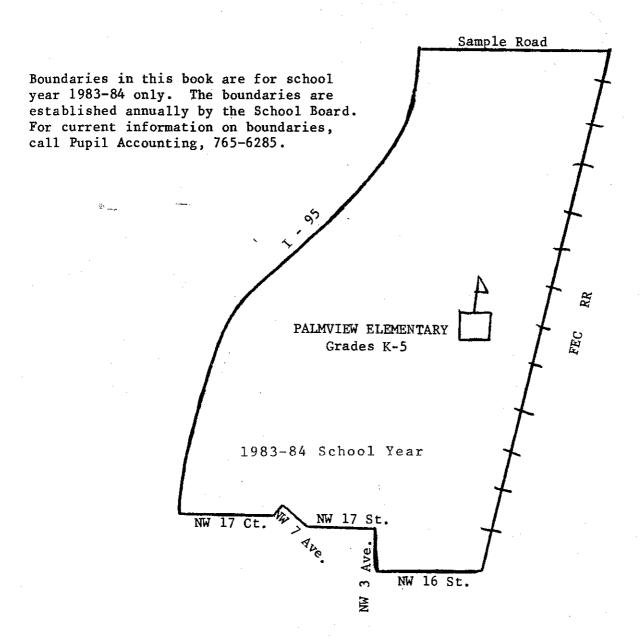
OAKRIDGE ELEMENTARY SCHOOL 1507 North 28 Avenue Hollywood

Phone: 922-4571



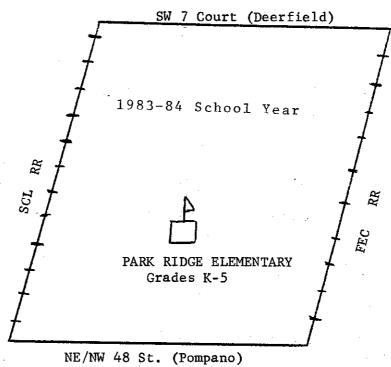
ORIOLE ELEMENTARY 3081 NW 39 Street Lauderdale Lakes Phone: 731-8810





PALMVIEW ELEMENTARY SCHOOL 2601 NE 1 Avenue Pompano Beach Phone: 943-8770

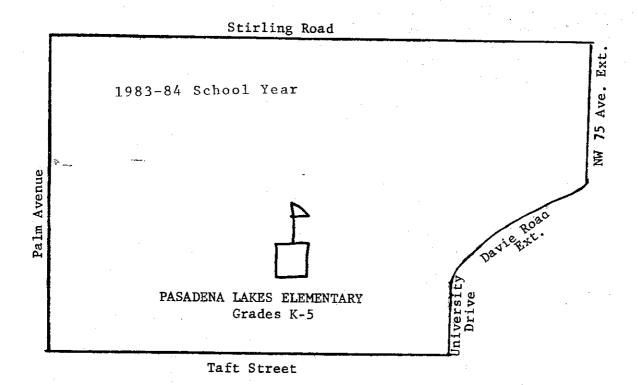
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PARK RIDGE ELEMENTARY SCHOOL 5200 NE 9 Avenue

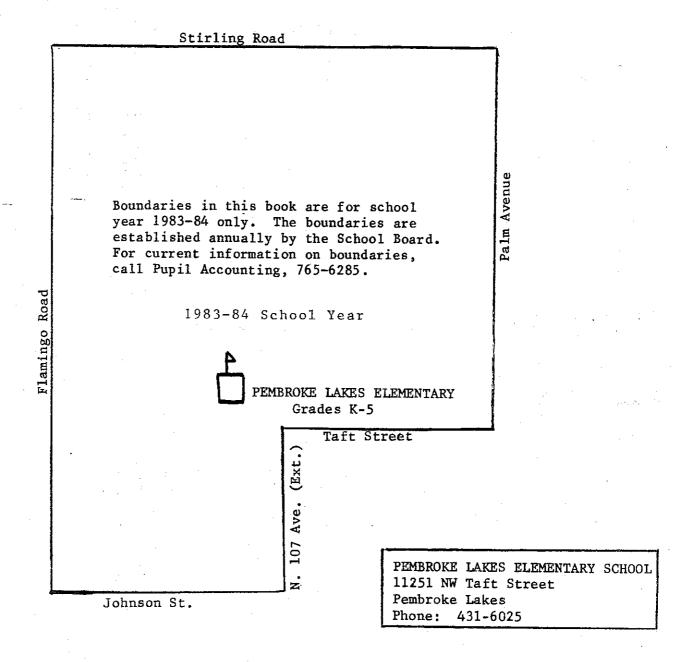
Pompano Beach

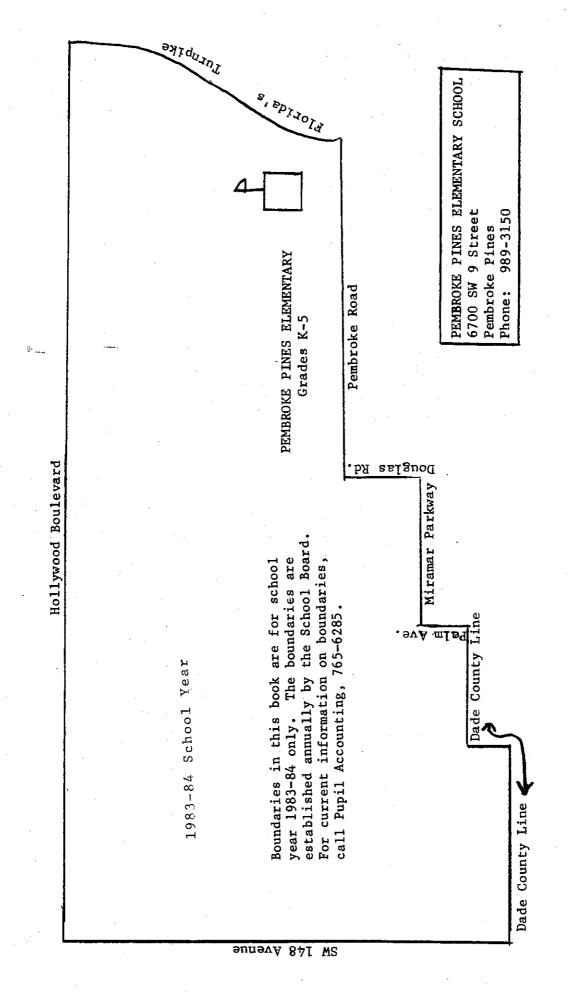
Phone: 421-2093



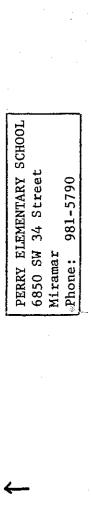
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

PASADENA LAKES ELEMENTARY SCHOOL 8801 Pasadena Boulevard Pembroke Pines Phone: 432-0236

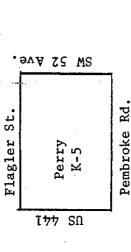


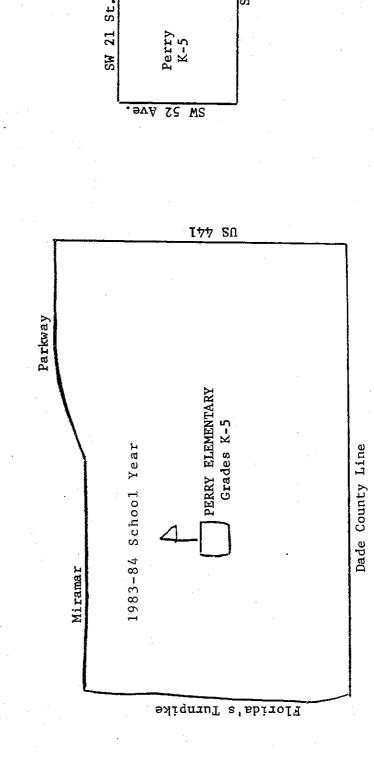


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Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.





SW 34 AVE.

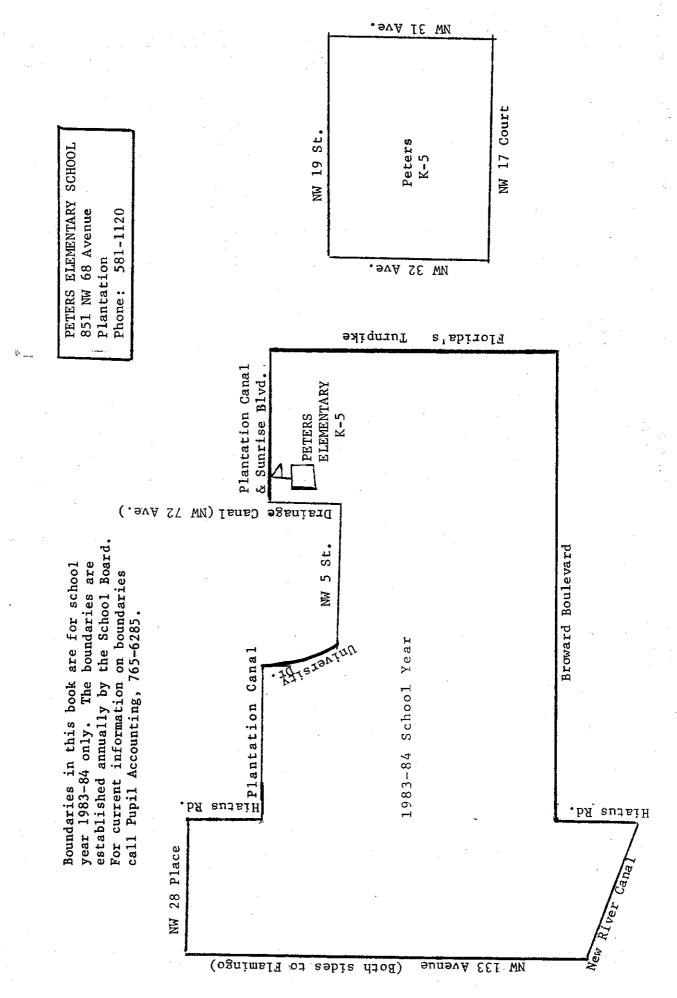
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S SW 46 Ave.

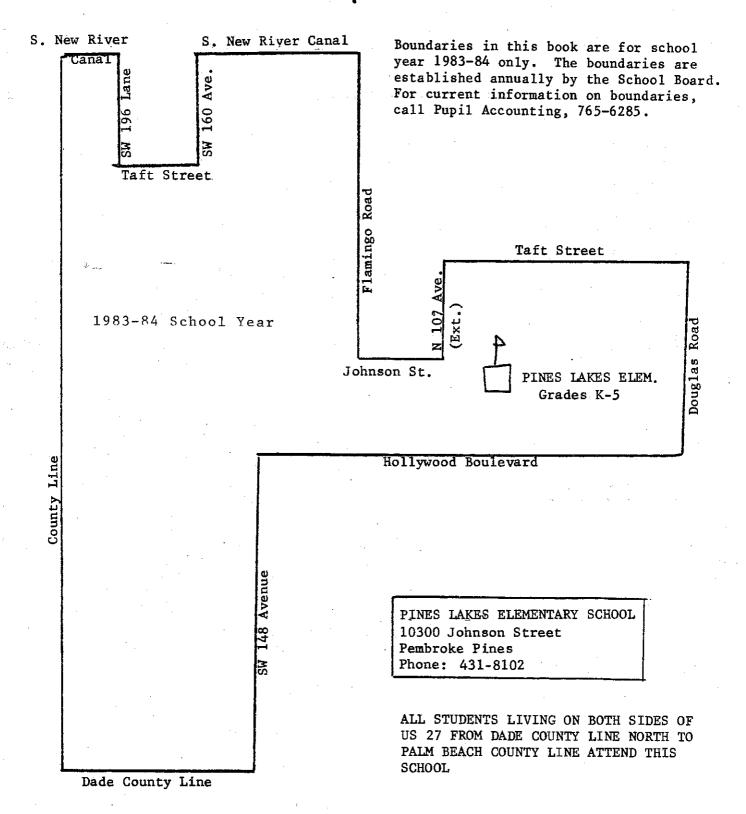
SW 25 Street

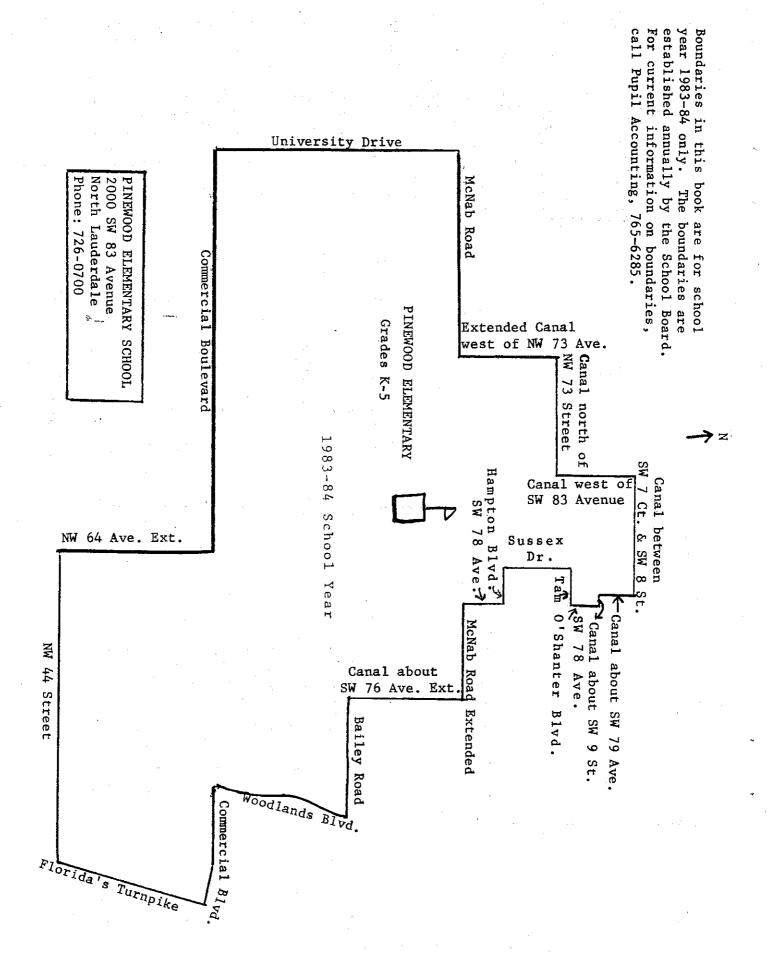
SW 21 St.

• ava









Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

PLANTATION ELEMENTARY K-5

Broward Blvd.

PLANTATION ELEMENTARY SCHOOL

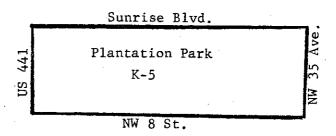
301 NW 46 Avenue

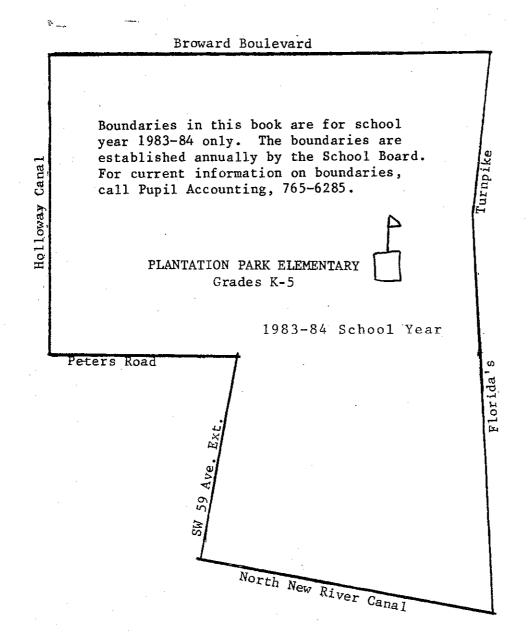
Plantation

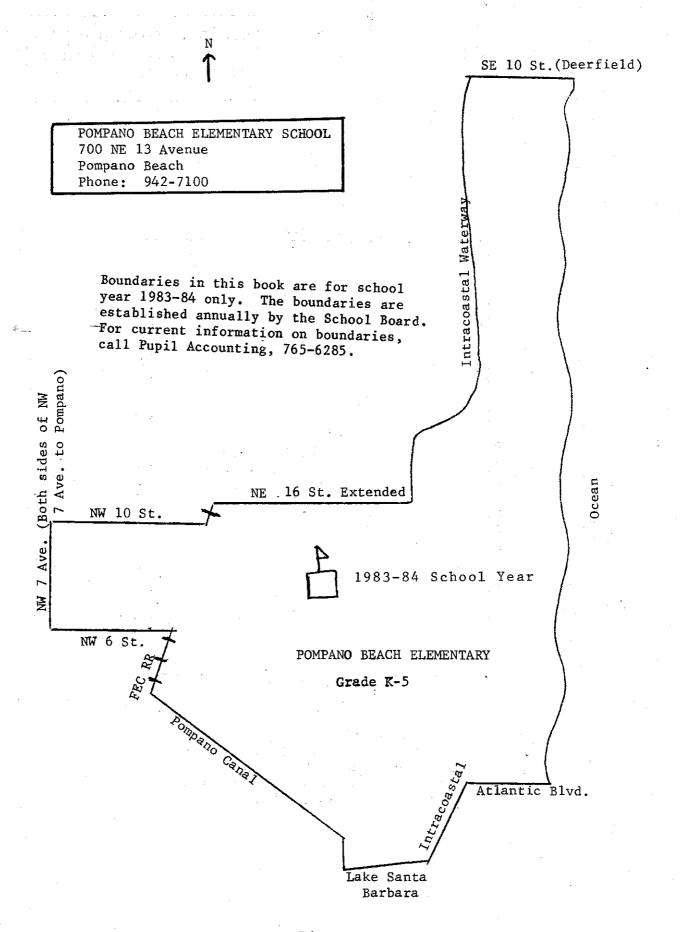
Phone: 587-7500

PLANTATION PARK ELEMENTARY SCHOOL 875 SW 54 Avenue Plantation

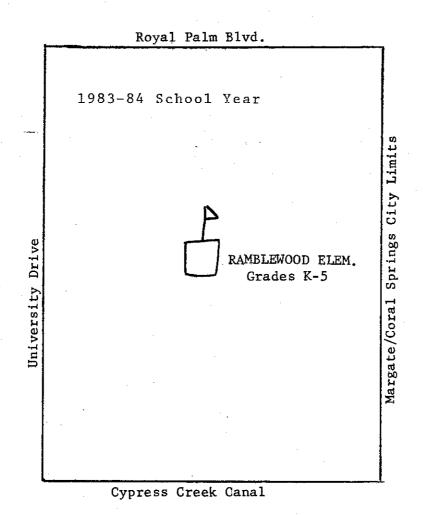
Phone: 797-1360





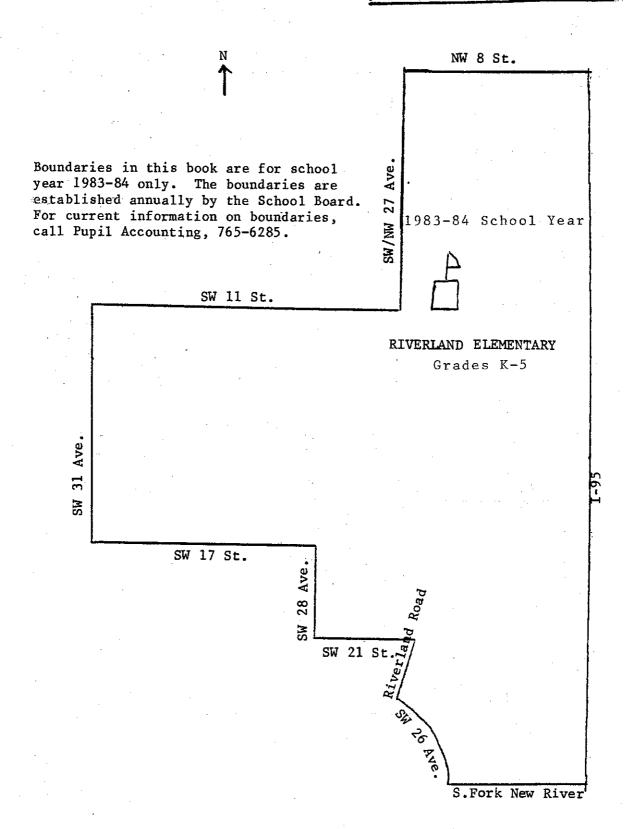


RAMBLEWOOD ELEMENTARY 8950 Shadow Wood Boulevard Coral Springs Phone: 752-8280

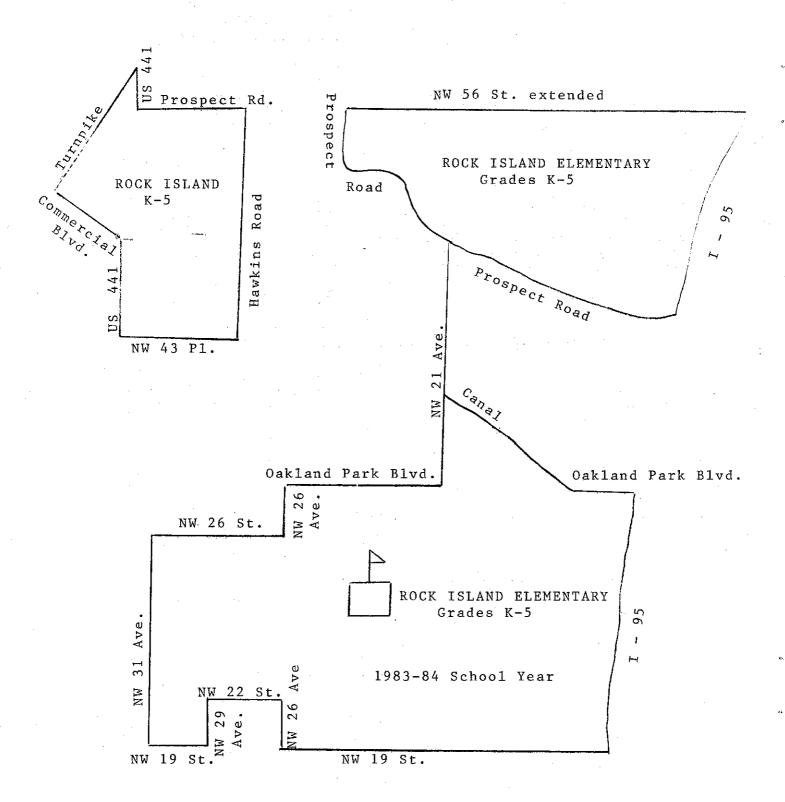


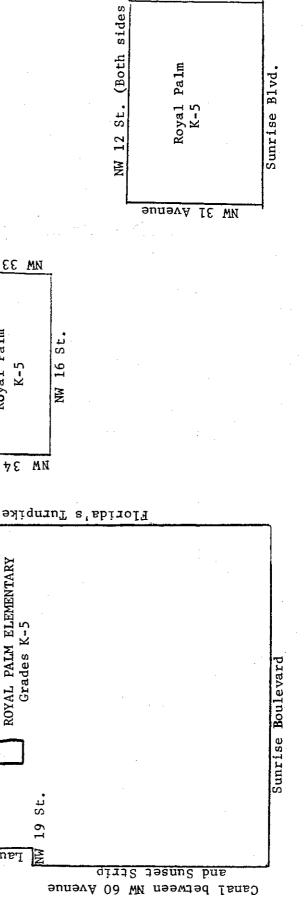
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

RIVERLAND ELEMENTARY SCHOOL 2600 SW 11 Court Fort Lauderdale Phone: 581-3120



ROCK ISLAND ELEMENTARY 2301 NW 26 Street Fort Lauderdale Phone: 731-1345





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ROYAL PALM ELEMENTARY SCHOOL 1951 NW 56 Avenue Lauderhill Phone: 735-5025

established annually by the School Board, The boundaries are Boundaries in this book are for school For current information on boundaries, call Pupil Accounting, 765-6285. year 1983-84 only.

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эплэүА ЕЕ МИ St Royal Palm NW 16 St. NW 19 ΜN Terr. **†**ε

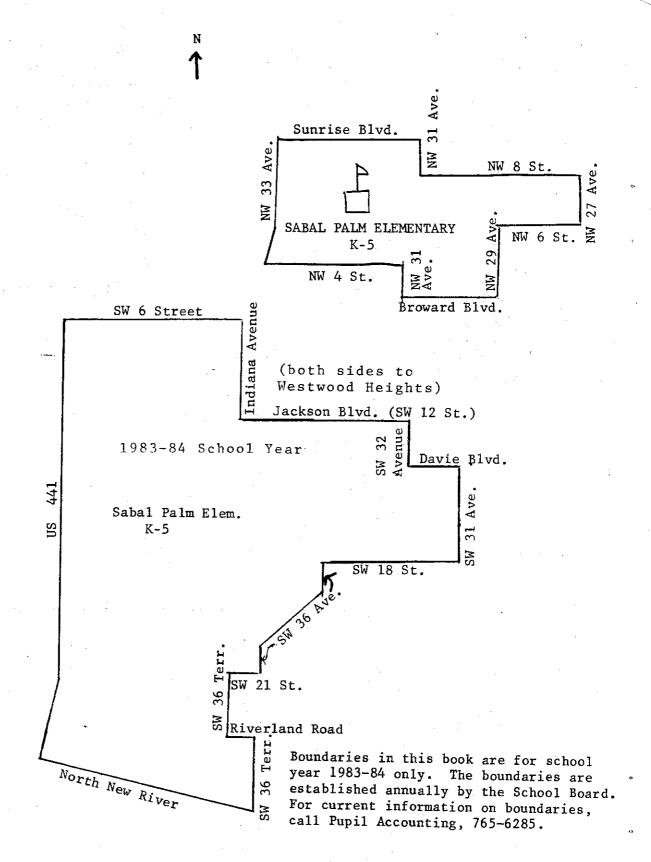
ROYAL PALM ELEMENTARY

Grades K-5

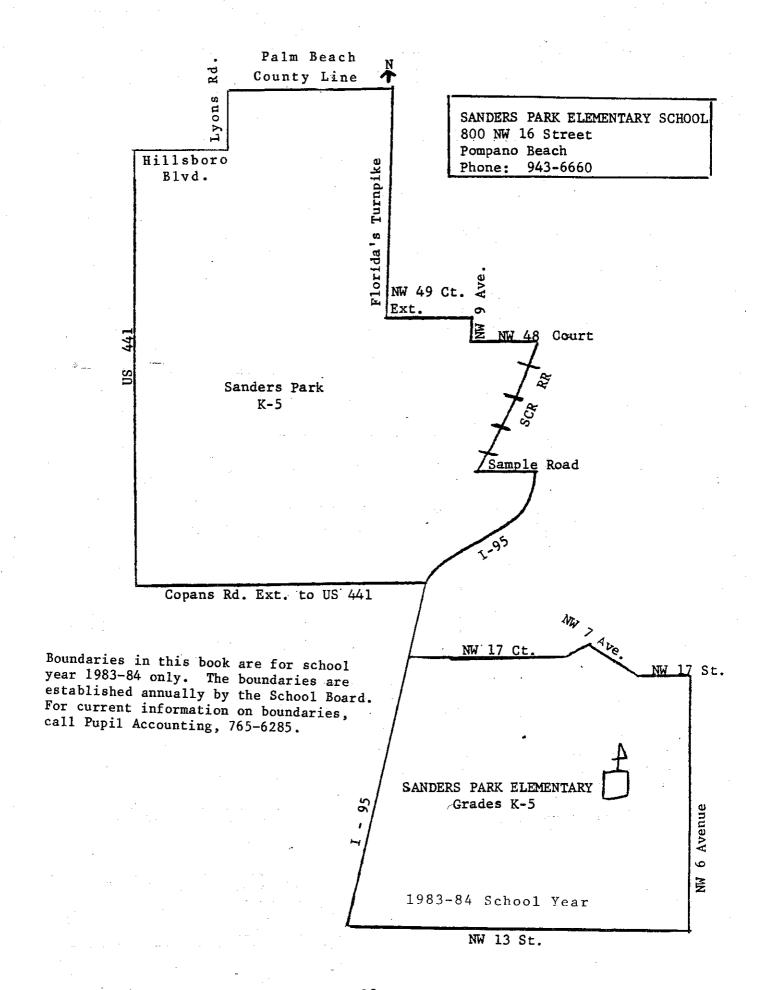
1983-84 School Year

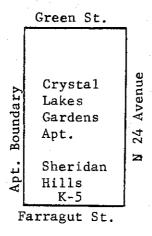
Lauderhill City Limits

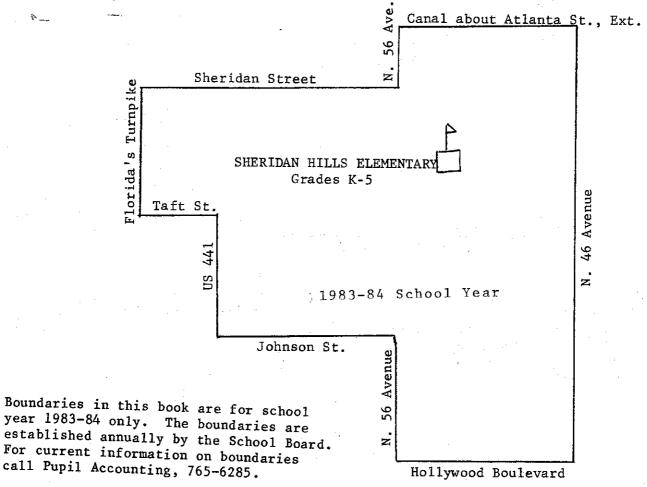
St. 13



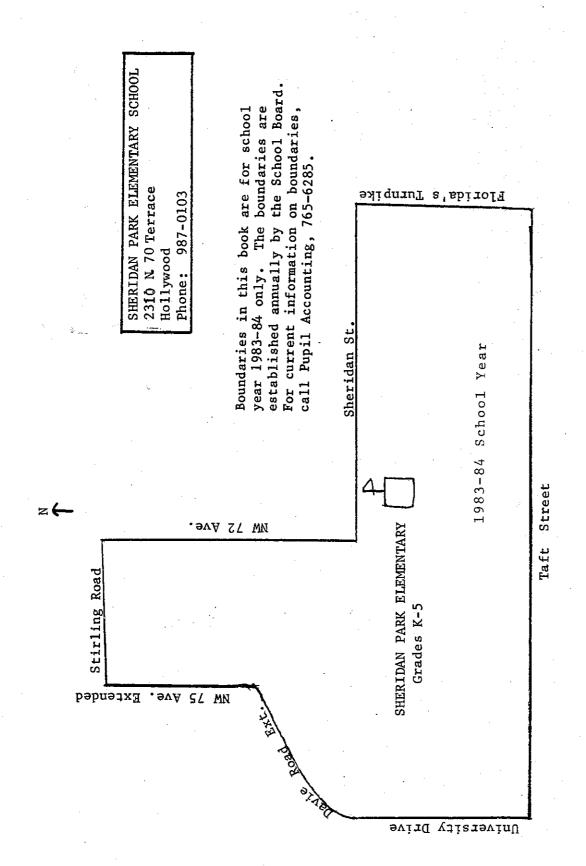
SABAL PALM ELEMENTARY SCHOOL 591 NW 31 Avenue Fort Lauderdale Phone: 584-2110

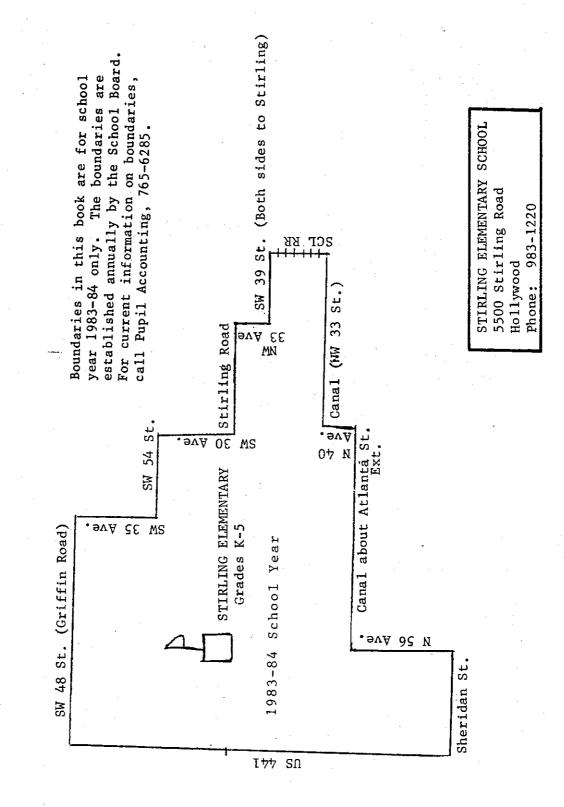


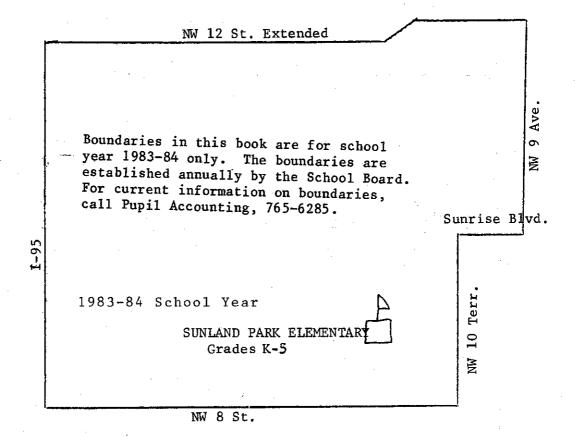




SHERIDAN HILLS ELEMENTARY SCHOOL 5001 Thomas Street Hollywood Phone: 966-8400







SUNLAND PARK ELEMENTARY SCHOOL 919 NW 13 Avenue Fort Lauderdale Phone: 765-6890

## Pembroke Road

Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

Grades K-5

Miramar Parkway

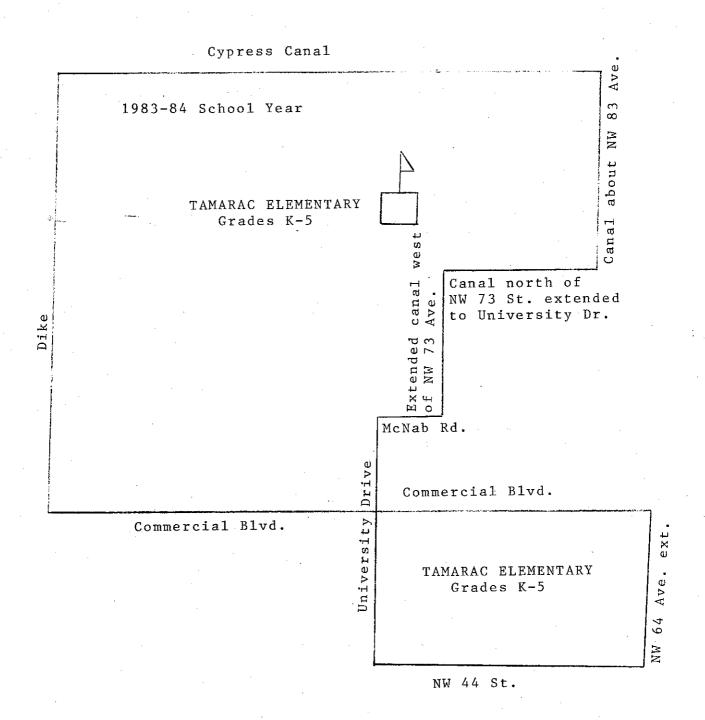
University Drive

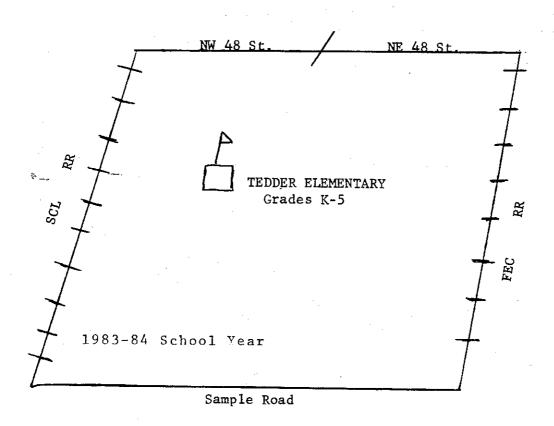
SUNSHINE ELEMENTARY SCHOOL 7737 LaSalle Boulevard West Hollywood Phone: 983-1010

TAMARAC ELEMENTARY
7601 N. University Dr.

Tamarac

Phone: 722-6400



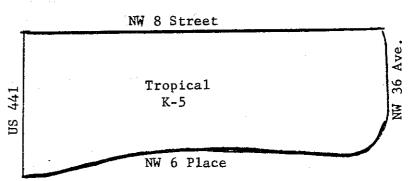


TEDDER ELEMENTARY SCHOOL 4157 NE 1 Terrace Pompano Beach Phone: 941-7740

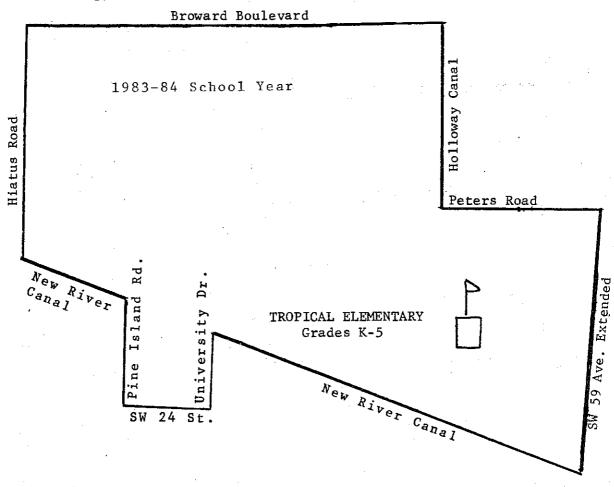
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

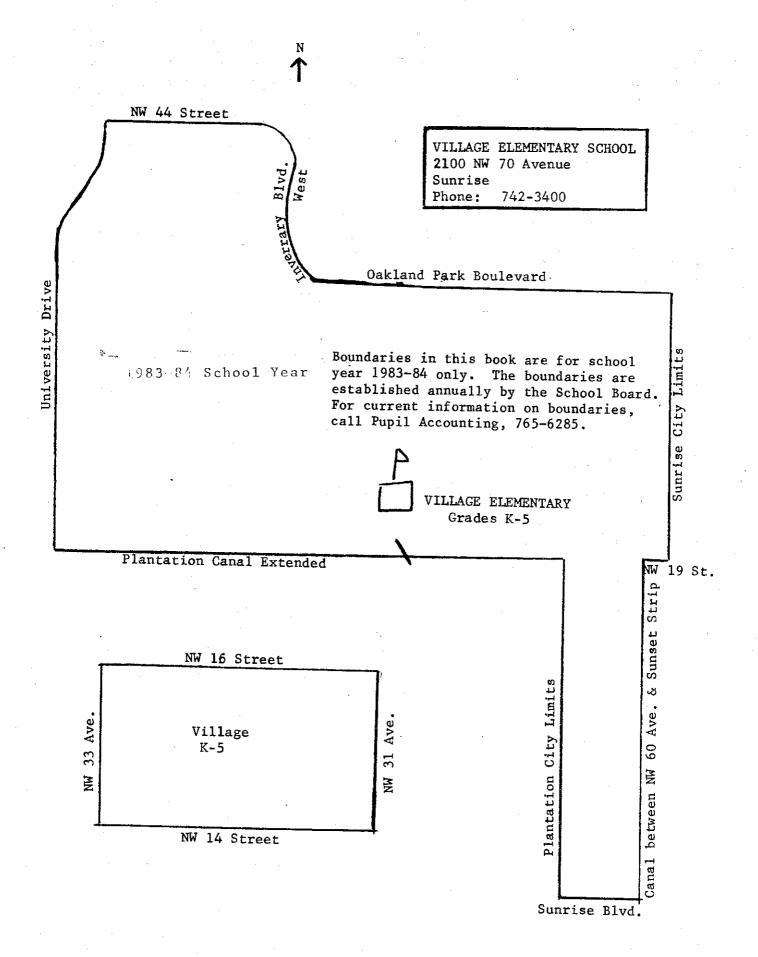
TROPICAL ELEMENTARY SCHOOL 1500 SW 66 Avenue Plantation

Phone: 581-4710



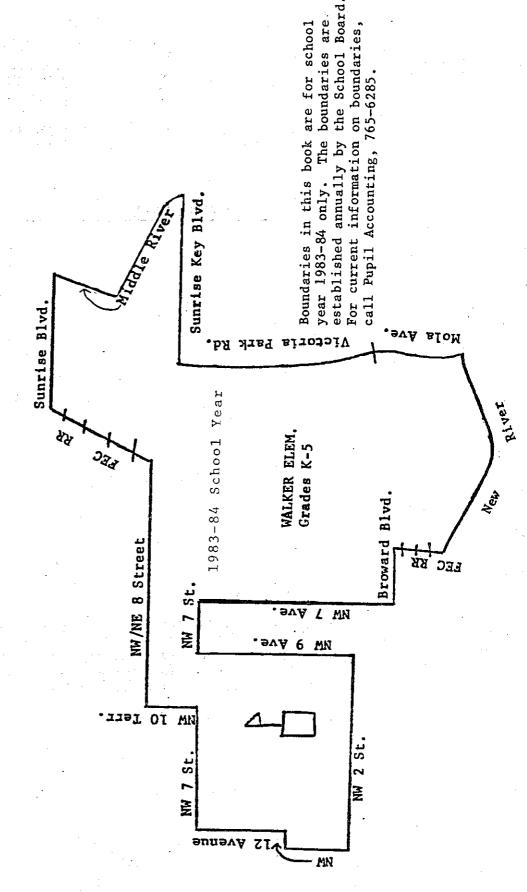
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.





WALKER ELEMENTARY SCHOOL 1001 NW 4 Street Fort Lauderdale Phone: 765-6878

A MAGNET SCHOOL: Students within the boundary area automatically attend this school. Students living within the combined boundaries of the Central Area Elementary Schools may apply for admission if the race of the student does not have an adverse effect on the desegregation factor in the receiving or sending school. Students who attended this school during 1982-83 may continue to be enrolled there despite the changes in policy and/or administrative areas.



WATKINS ELEMENTARY SCHOOL 3601 South 56 Avenue Pembroke Park Phone: 983-9092

Pembroke Road

W 56 Avenue

SW 25 Street

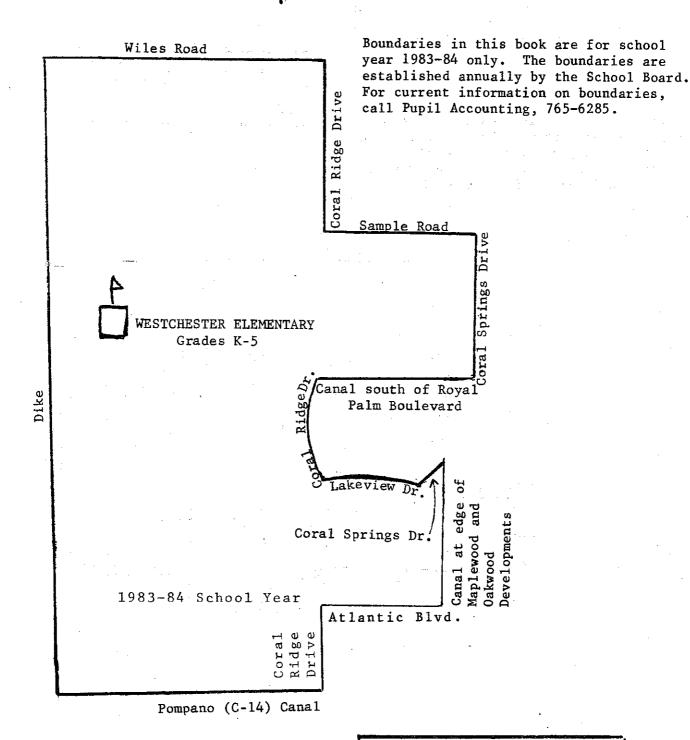
1983-84 School Year

Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

WATKINS ELEMENTARY Grades K-5



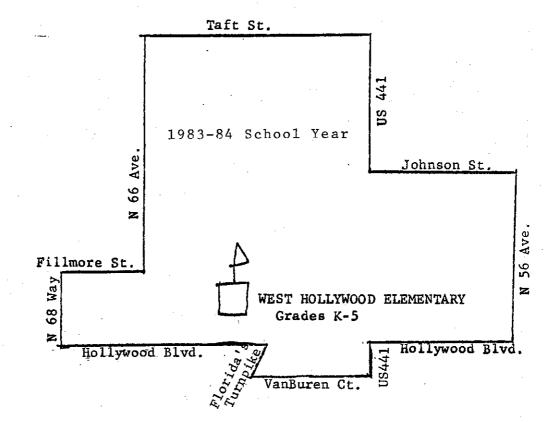
Dade County Line

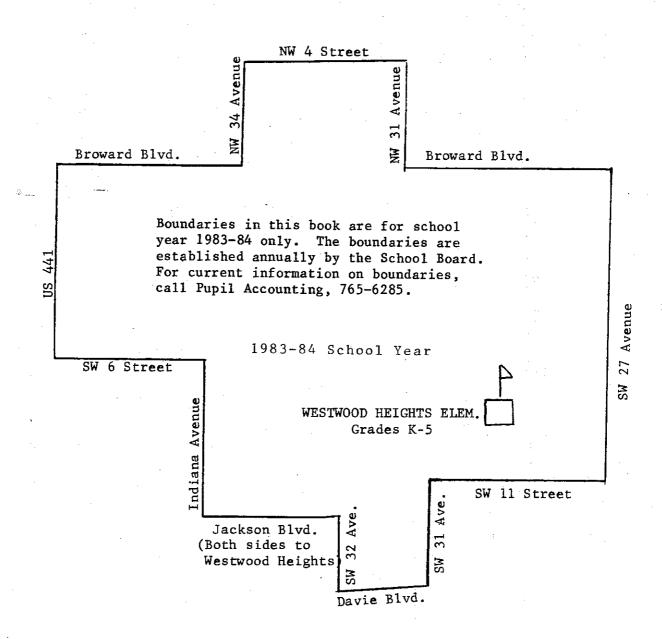


WESTCHESTER ELEMENTARY SCHOOL 12405 Royal Palm Boulevard Coral Springs Phone: 752-5494 N T

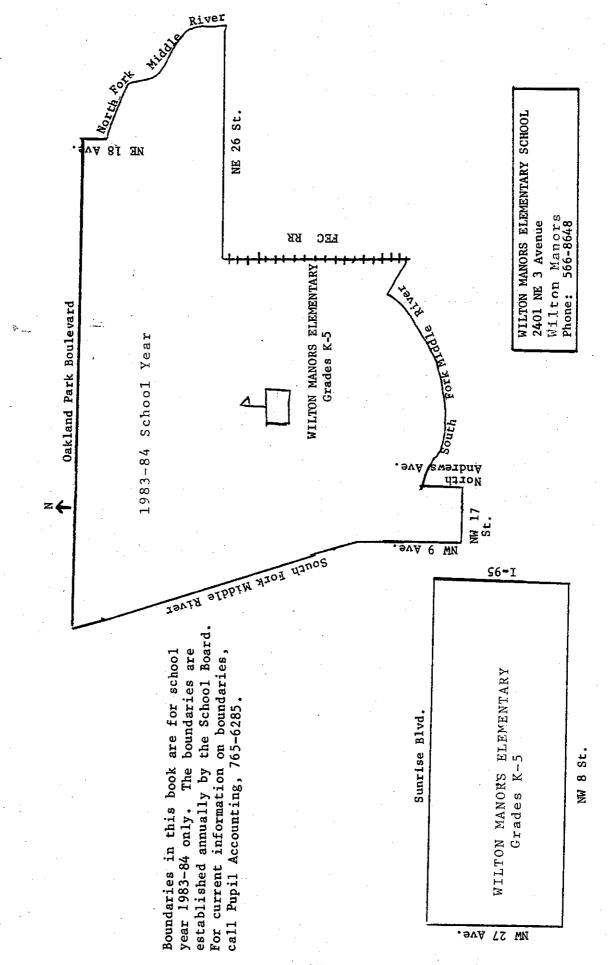
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.

WEST HOLLYWOOD ELEMENTARY 6299 Hollywood Blvd. Hollywood Phone: 989-5600





WESTWOOD HEIGHTS ELEMENTARY SCHOOL 2861 SW 9 Street Fort Lauderdale Phone: 583-3010

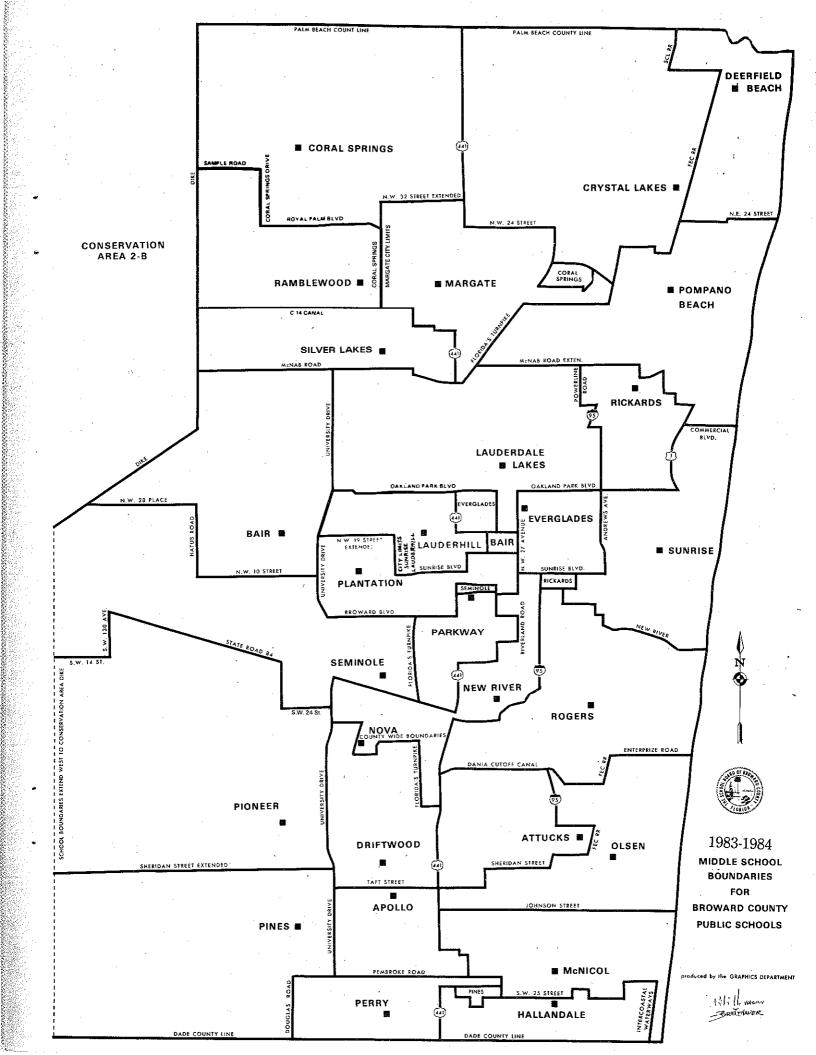


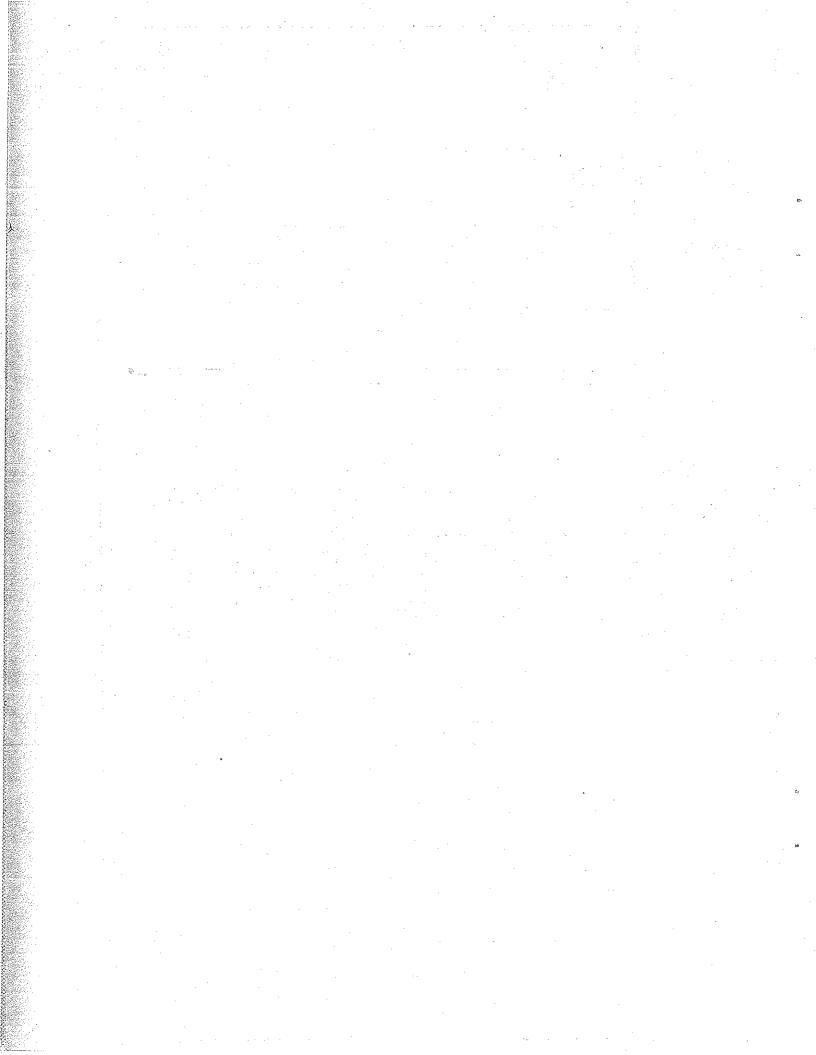
## MIDDLE SCHOOLS 1983-84 SCHOOL YEAR

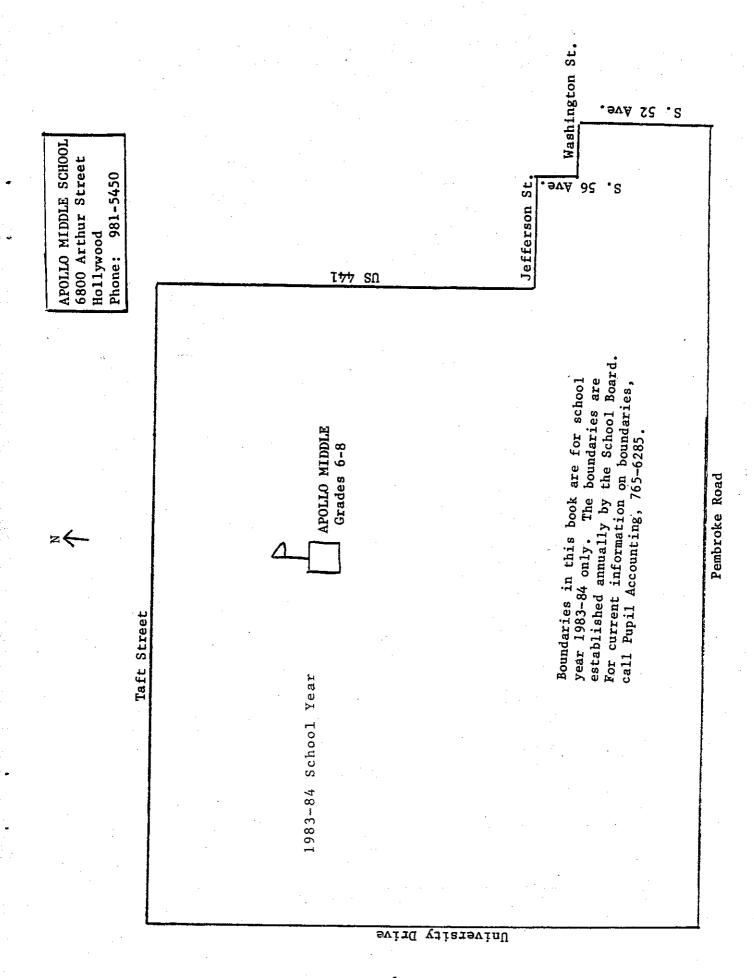
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<u>Area</u>	Page
Apollo Middle $\frac{Area}{.S}$	. I
Attucks Middle	
Bair Middle	, 3
Coral Springs Middle	. 4
Crystal Lake Middle	• 5
Deerfield Beach Middle N	
Driftwood Middle	. 7
Everglades Traditional Middle C	. 8
Hallandale Middle	. 9
Lauderdale Lakes Middle	. 10
Lauderhill Middle	. 11
McNicol Middle	. 12
Margate Middle	. 13
New River Middle	. 14
Nova Middle	. 15
Olsen Middle	. 16
Parkway Traditional Middle	. 17
Perry Middle	. 18
Pines Middle	. 19
Pioneer Middle	. 20
Plantation Middle	. 21
Pompano Beach Middle	. 22
Ramblewood Middle	. 23
Rickards Middle	
Rogers Traditional Middle	. 25
Seminole Middle	. 26
Silver Lakes Middle N	. 27
Sunrise Middle	. 28

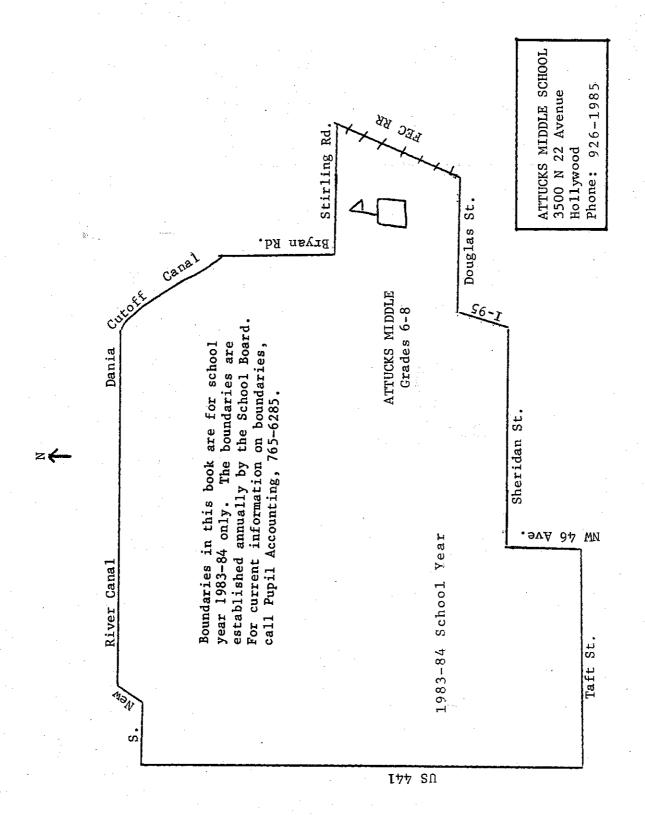
## 1983-84 MAGNET MIDDLE SCHOOLS

															<u>Page</u>
Evergaldes (C)		٠		•						•	•	•	•		8
McNicol (S)	•		•				•			•		•	•	٠.	12
Nova (S)	•	•	•	•	•		•	•	•	•	•	•		•	15
Parkway (C)	• .	•	•	•		. •			•	•	•	•		•	17
Rogers (C)							•			•	•	•	•		25

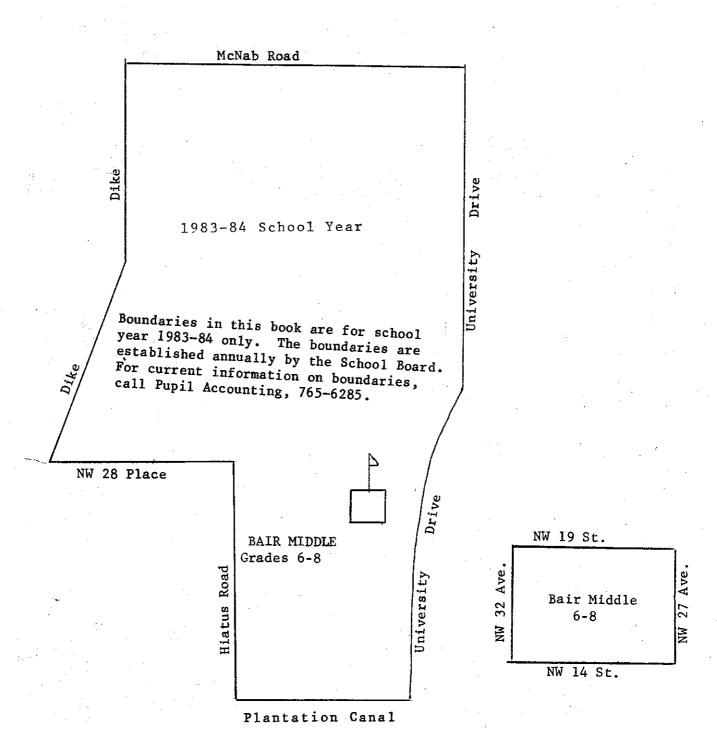




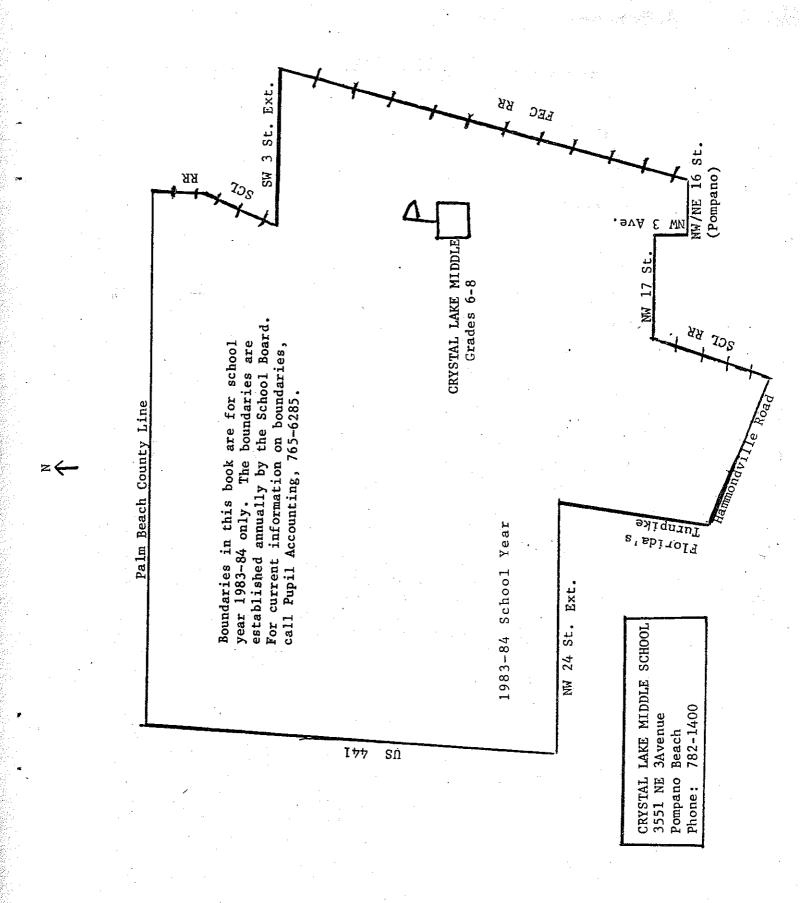




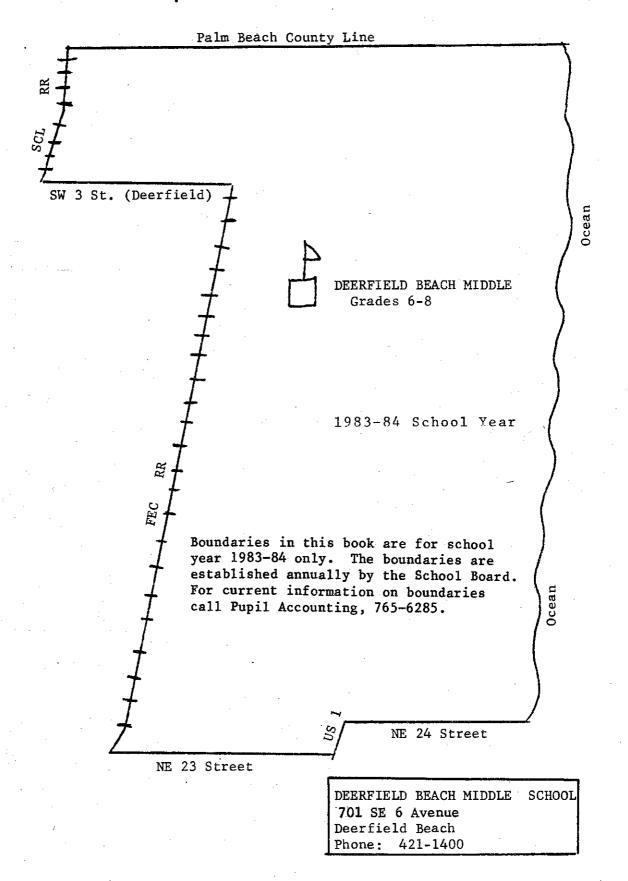
BAIR MIDDLE SCHOOL 9100 NW 21 Manor Sunrise Phone: 741-2440



Palm Beach County Line CORAL SPRINGS MIDDLE Grades 6-8 Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. S For current information on boundaries, call Pupil Accounting, 765-6285. 1983-84 School Year 32 St., Ext. Margate/Coral Springs Sample Road Coral Springs Drive Royal Palm Blvd. Hammondville CORAL SPRINGS MIDDLE SCHOOL 10300 Wiles Road Coral Springs Coral Springs Middle Phone: 752-9330 6-8 NW 7 St. NW 6 St.\* \*Both

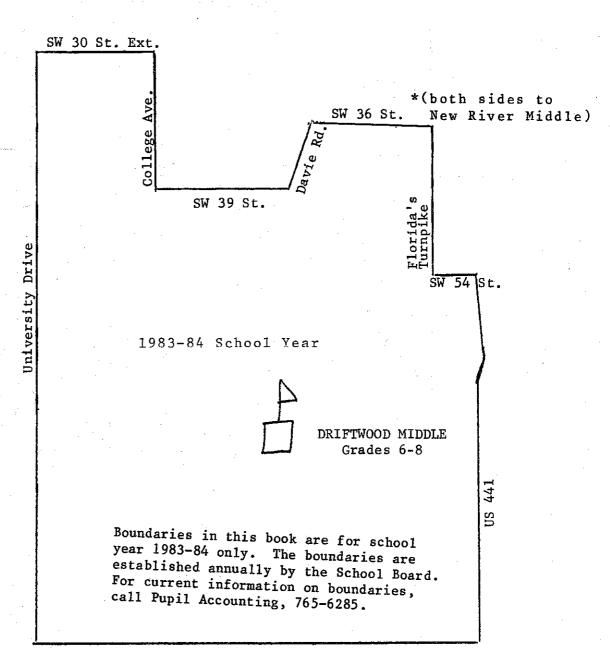




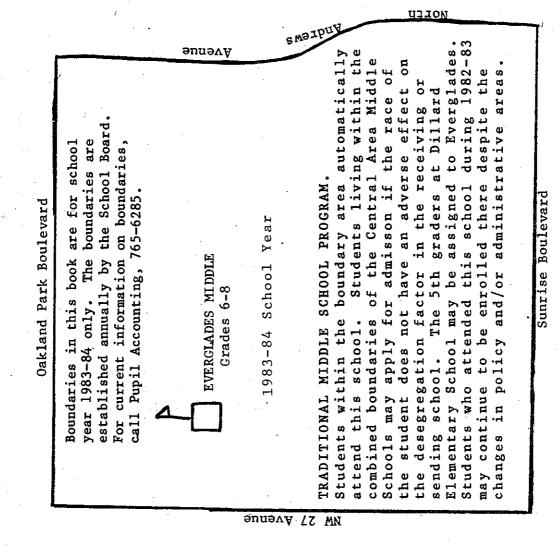


N

DRIFTWOOD MIDDLE SCHOOL 2751 N 70 Terr. Hollywood Phone: 963-8080



Taft Street

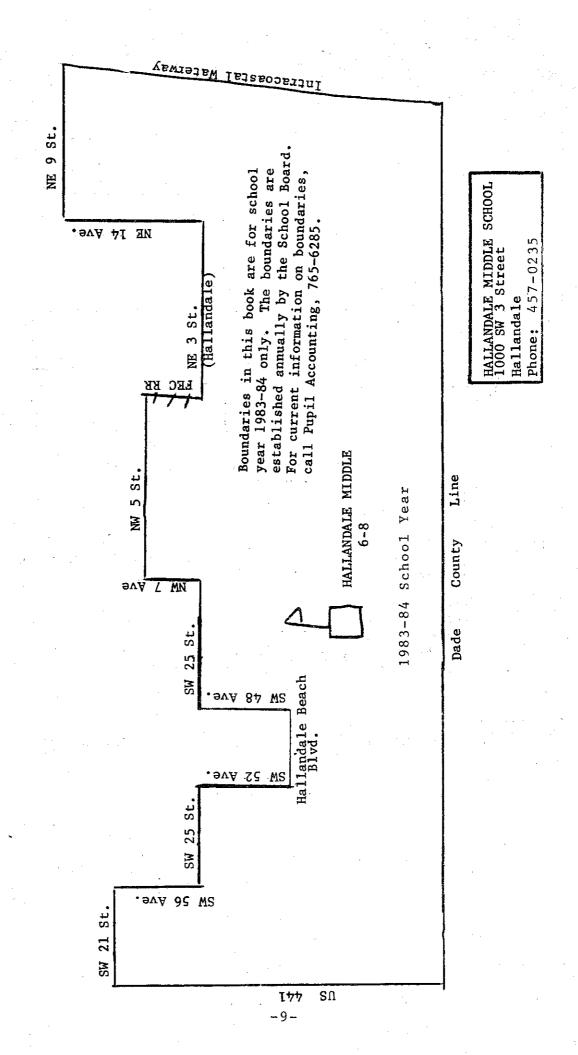


Dakland Park Blvd.

Everglades
Grades 6-8

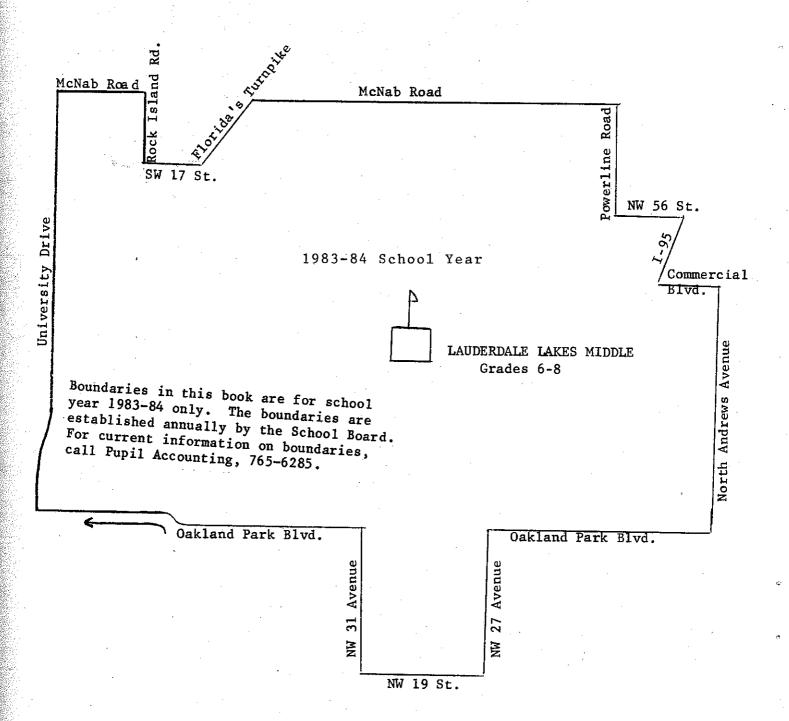
WW 33 NW 19 St.

EVERGLADES MIDDLE SCHOOL 2400 NW 26 Street Fort Lauderdale Phone: 731-3550

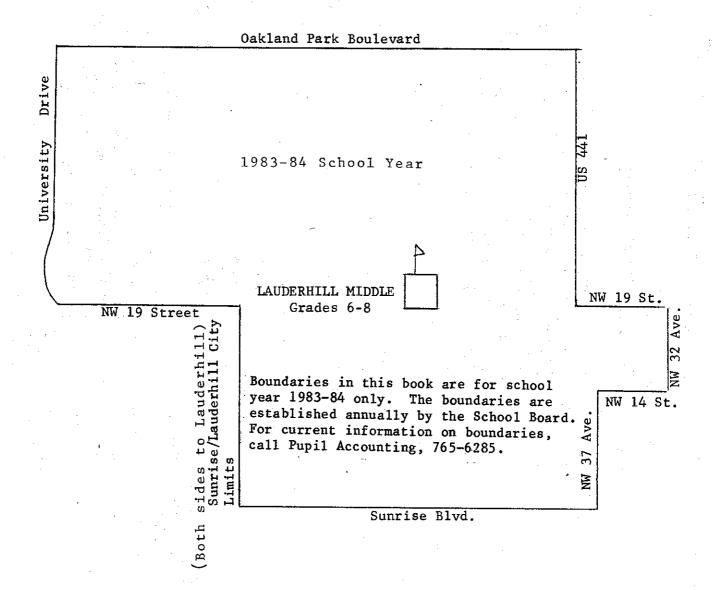


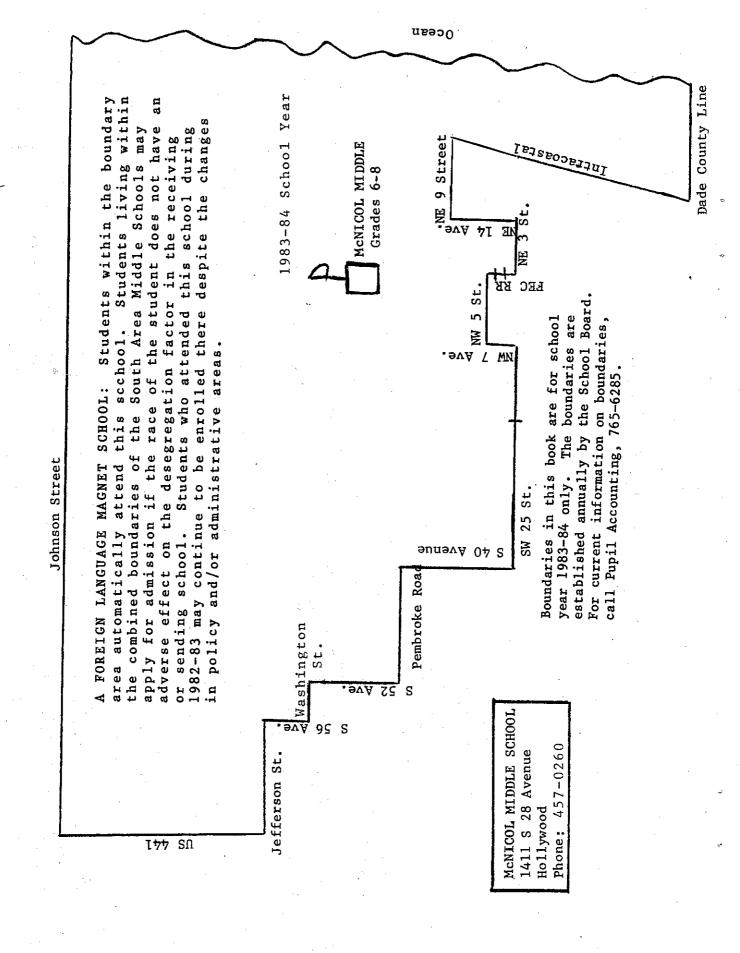


LAUDERDALE LAKES MIDDLE SCHOOL 3911 NW 30 Avenue Lauderdale Lakes Phone: 731-3500

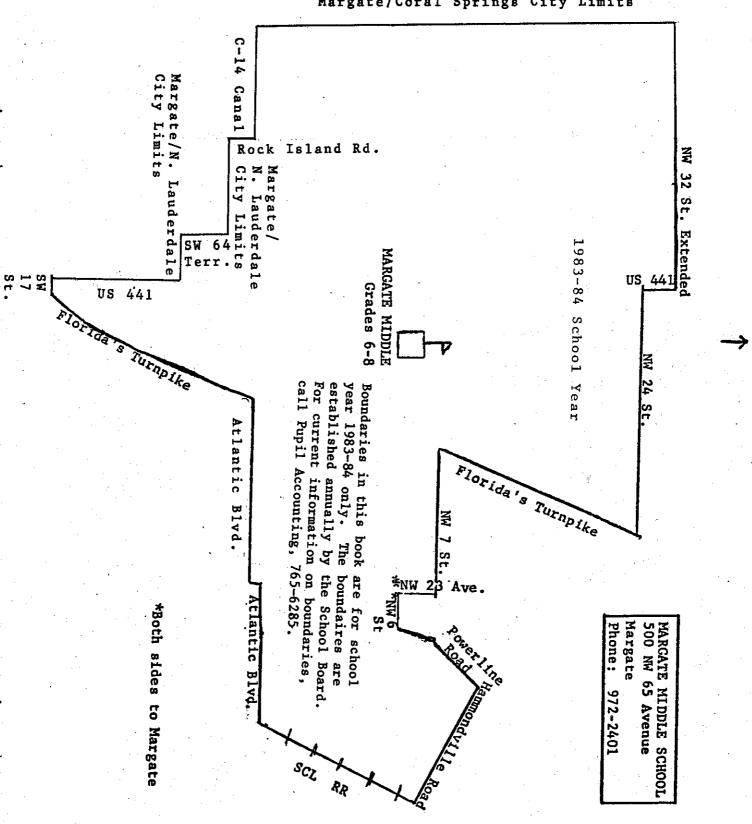


LAUDERHILL MIDDLE SCHOOL 1901 NW 49 Avenue Lauderhill Phone: 733-0560

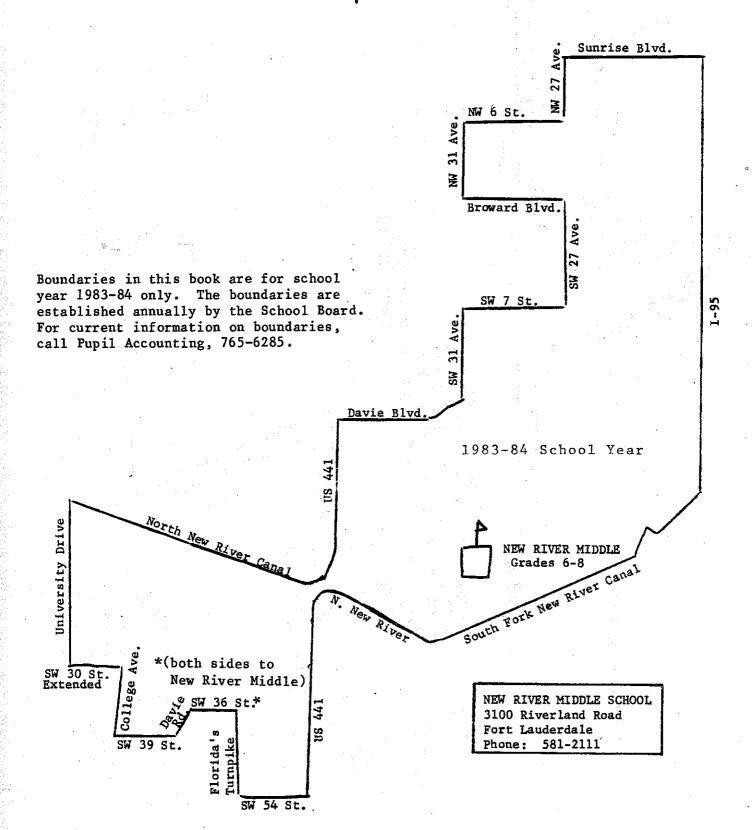




## Margate/Coral Springs City Limits





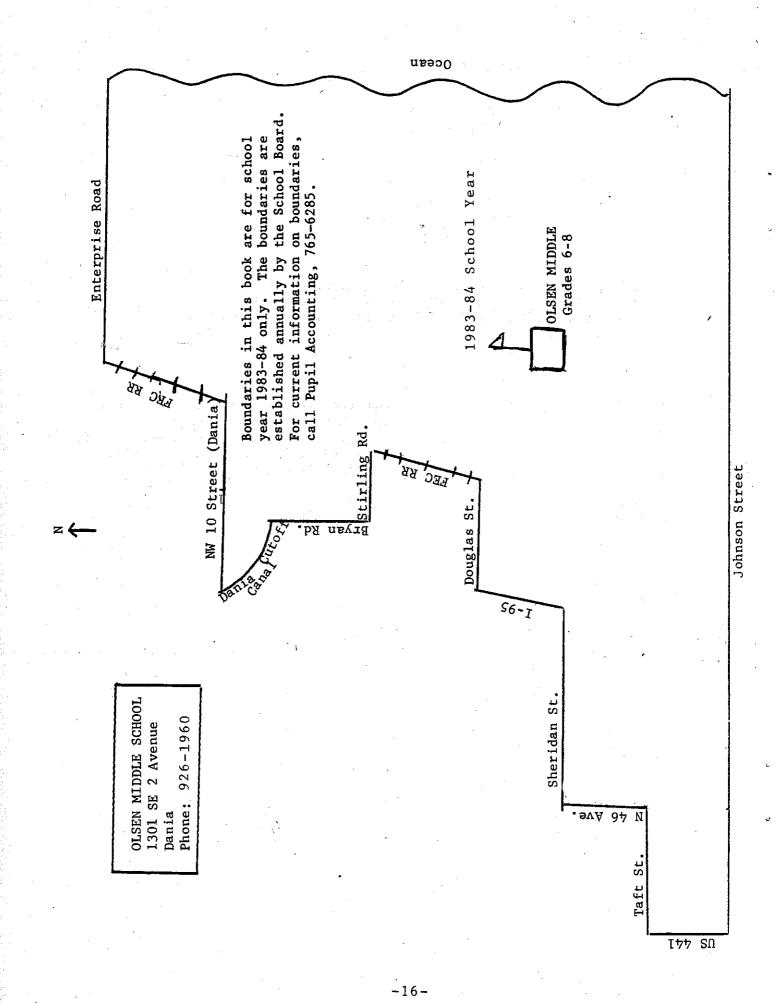


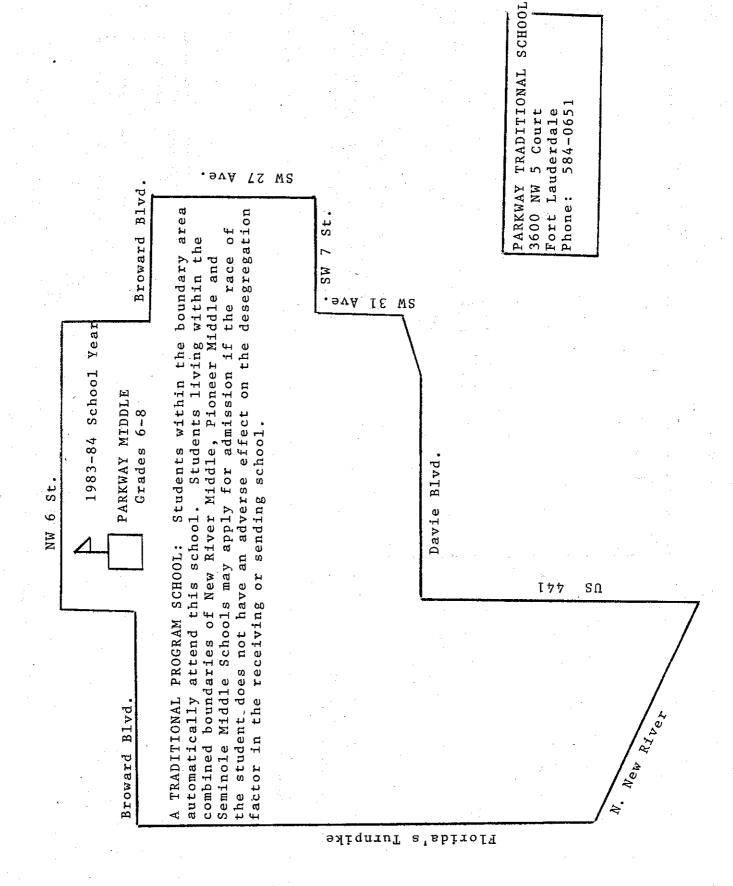
NOVA MIDDLE SCHOOL 3602 SW College Avenue Davie Phone: 475-7755

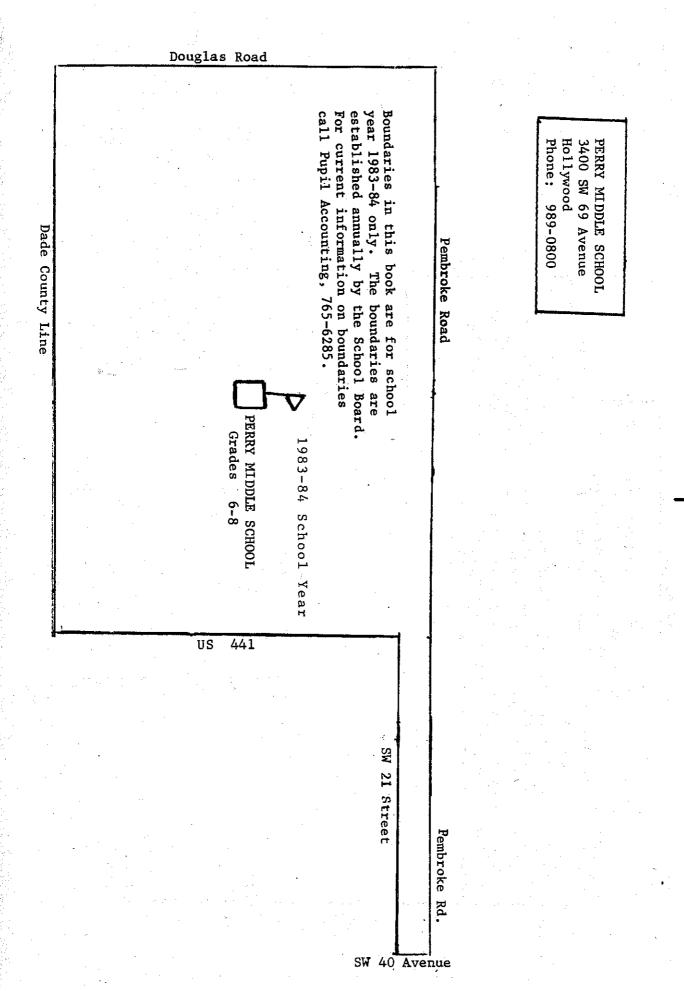
Grades 6-8

Designated as a Research and Development Center. Vacancies are filled by applicants who reside in Broward County. Admittance will be made with priority given to the oldest application.

Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries, call Pupil Accounting, 765-6285.







ALL STUDENTS LIVING ON BOTH SIDES OF US 27 FROM DADE COUNTY LINE NORTH TO PALM BEACH COUNTY LINE ATTEND THIS Hallandale Beach Blvd. PINES MIDDLE SCHOOL 200 N. Douglas Road 431-5111 Pembroke Pines SW 21 St. Pines 6-8 . 9vA 25 MS Phone: 25 St. SCHOOL SW SW 56 Ave. Pembroke Road University Drive established annually by the School Board. The boundaries are Boundaries in this book are for school or current information on boundaries, 1983-84 School Year Sheridan Street Extended Douglas Road call Pupil Accounting, 765-6285. Grades 6-8 PINES MIDDLE Dade County year 1983-84 only. Dade County Line

25 St.

MS

. 9VA 84 WS

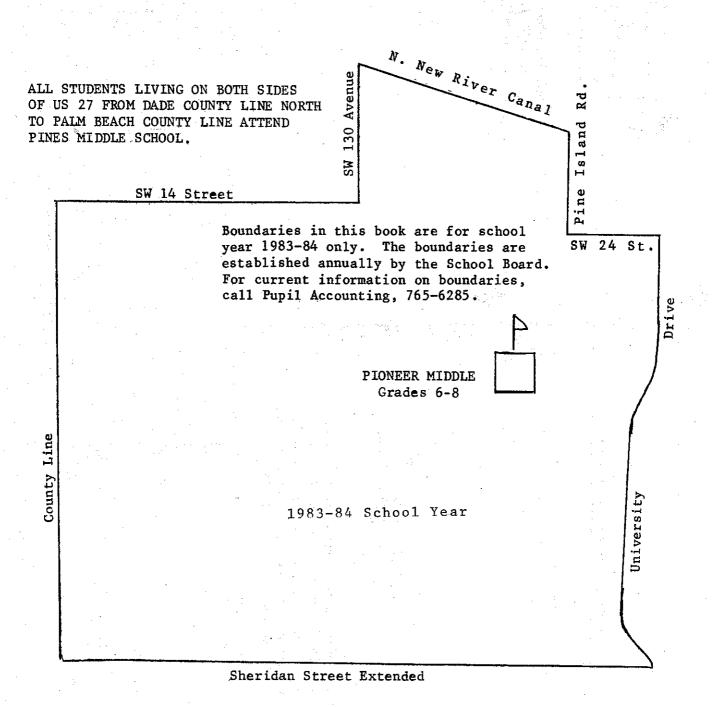
\* DAY OT MS

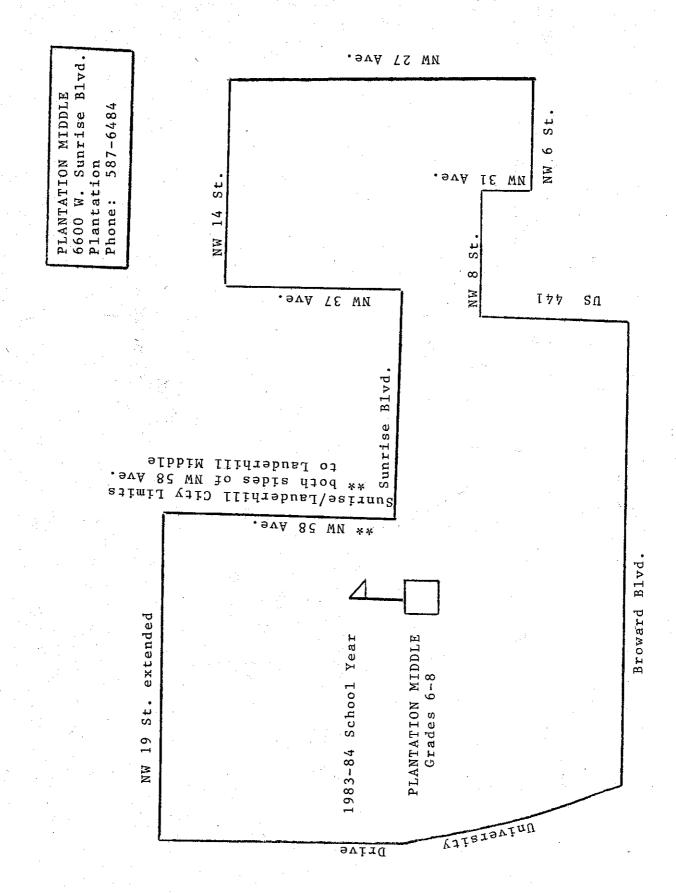
County Line

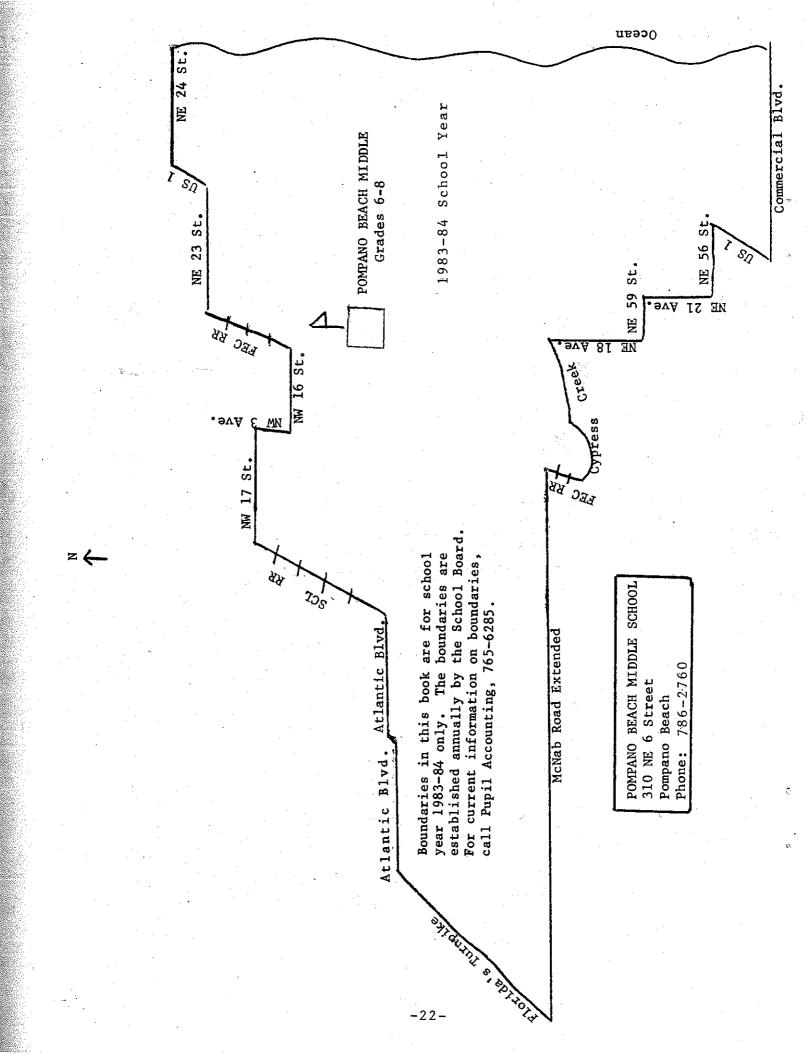
PIONEER MIDDLE SCHOOL 5350 SW 90 Avenue

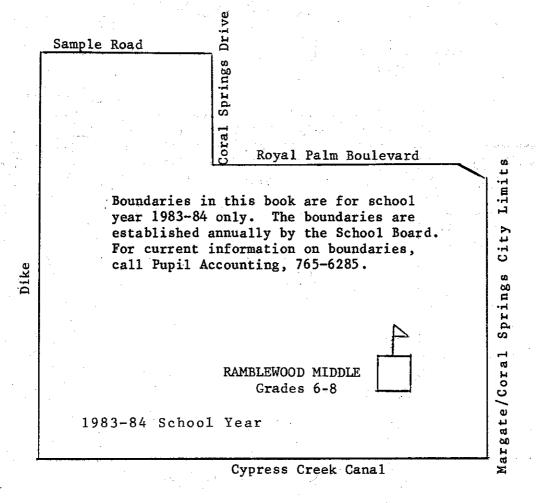
Cooper City

Phone: 434-1400



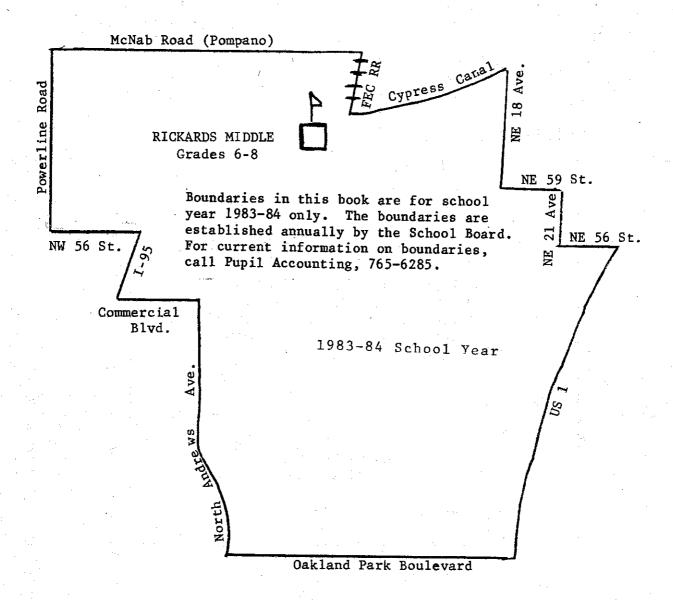


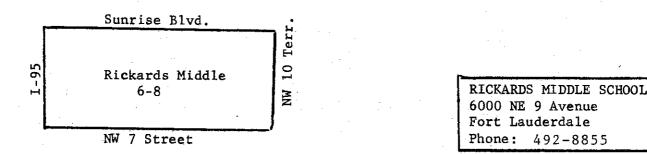


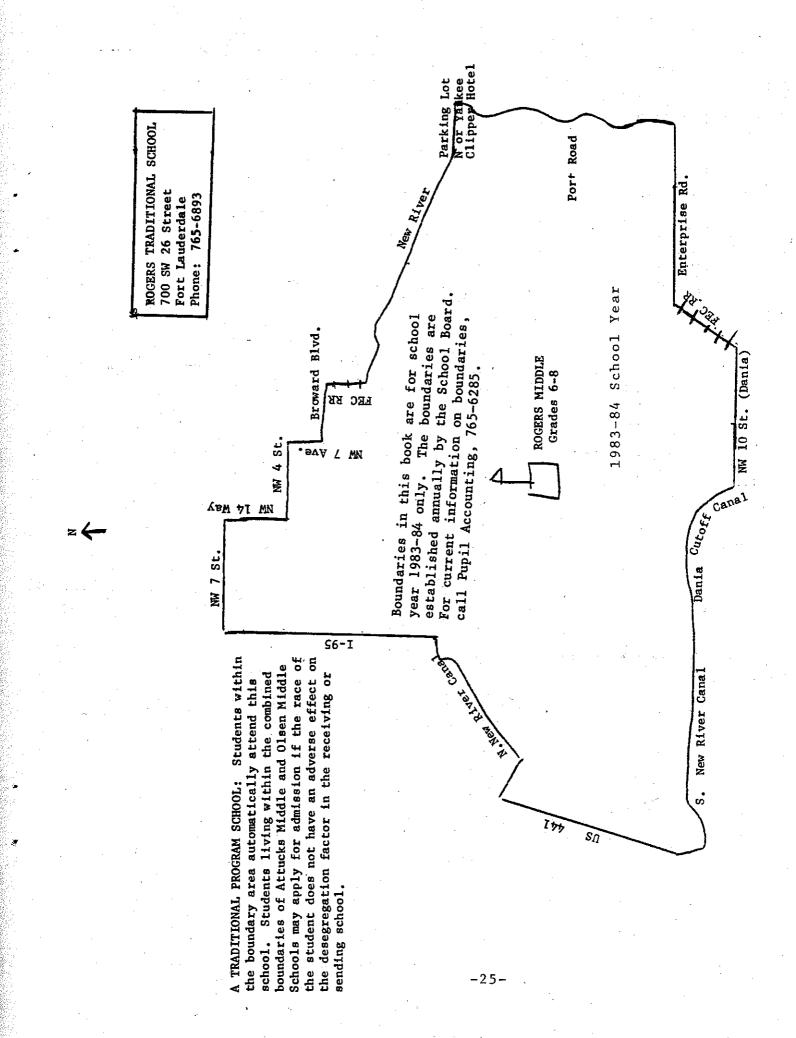


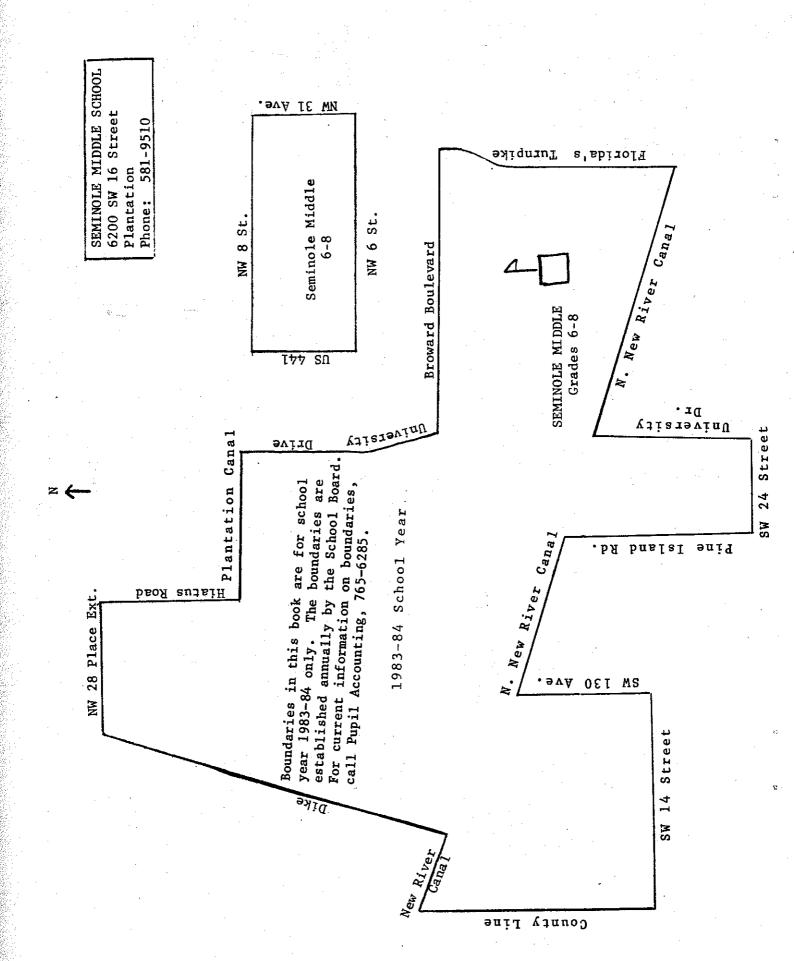
RAMBLEWOOD MIDDLE SCHOOL 8505 West Atlantic Boulevard Coral Springs Phone: 753-4410

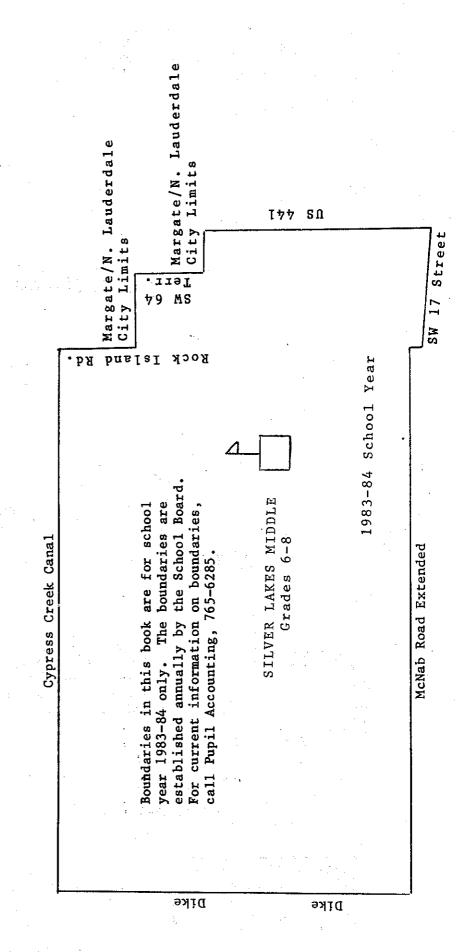






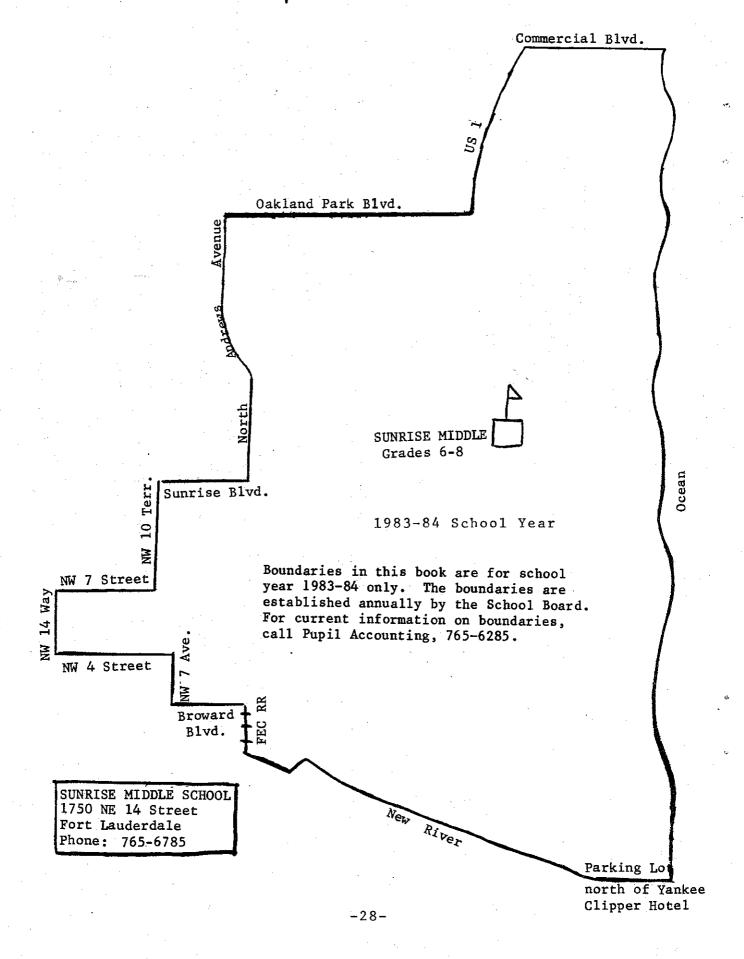






SILVER LAKES MIDDLE SCHOOL 7600 Tam O'Shanter Blvd. North Lauderdale Phone: 748-2402



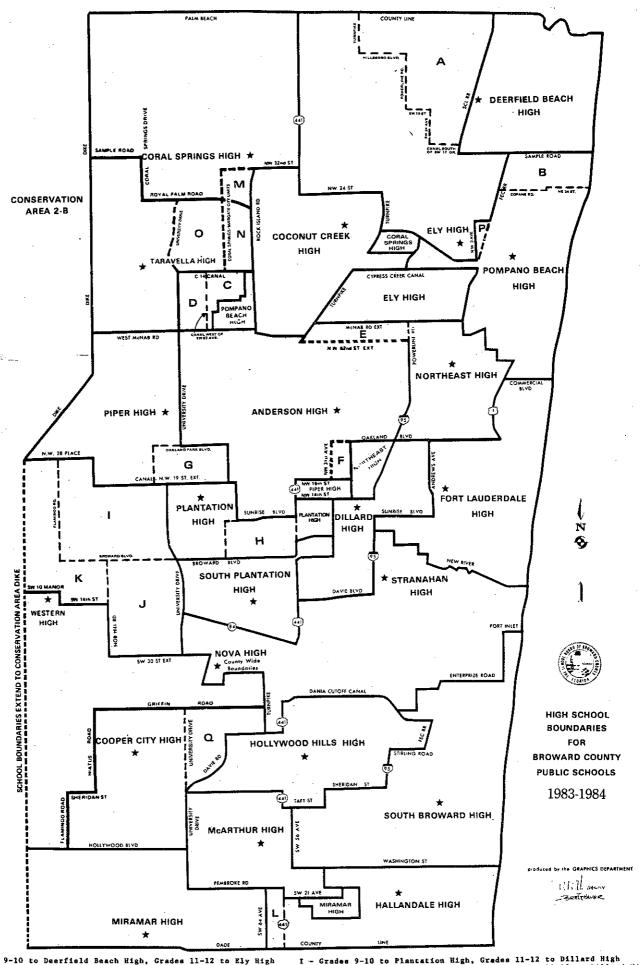


## HIGH SCHOOLS 1983-84 SCHOOL YEAR

									Area				]	Page
Anderson High				•			•		•	С	•		•	1
Coconut Creek High .										N		٠	٠	2
Cooper City High				•						S	•			3
Coral Springs High .										N				4
Deerfield Beach High										N		. •		5
Dillard High										С	•			6
Ely High										N				7
Fort Lauderdale High										С				8
Hallandale High										S				9
Hollywood Hills High								•		S				10
McArthur High								•		S				11
111 <u>11</u> 1 21										S				12
Northeast High			-							N				13
Nova High	•	•	•	•	•	•	•	•	•	S	•	•	•	14
		•			•	Ĭ.		·	•	C	•	•	•	15
Plantation High	•	•	•	•	•	•	•	•	•	č	•	•	Ĭ.	16
Pompano Beach High .	•	•	•	•	•	•	•	•	•	N	•	•	•	17
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South Plantation High	n	•	•	•	•	•	•	•	•	С	•	•	•	19
Stranahan High		•	•			•			٠	С	•		•	20
Taravella High	•									N		•		21
Western High	_		_		_	_	_	_		S		_		22

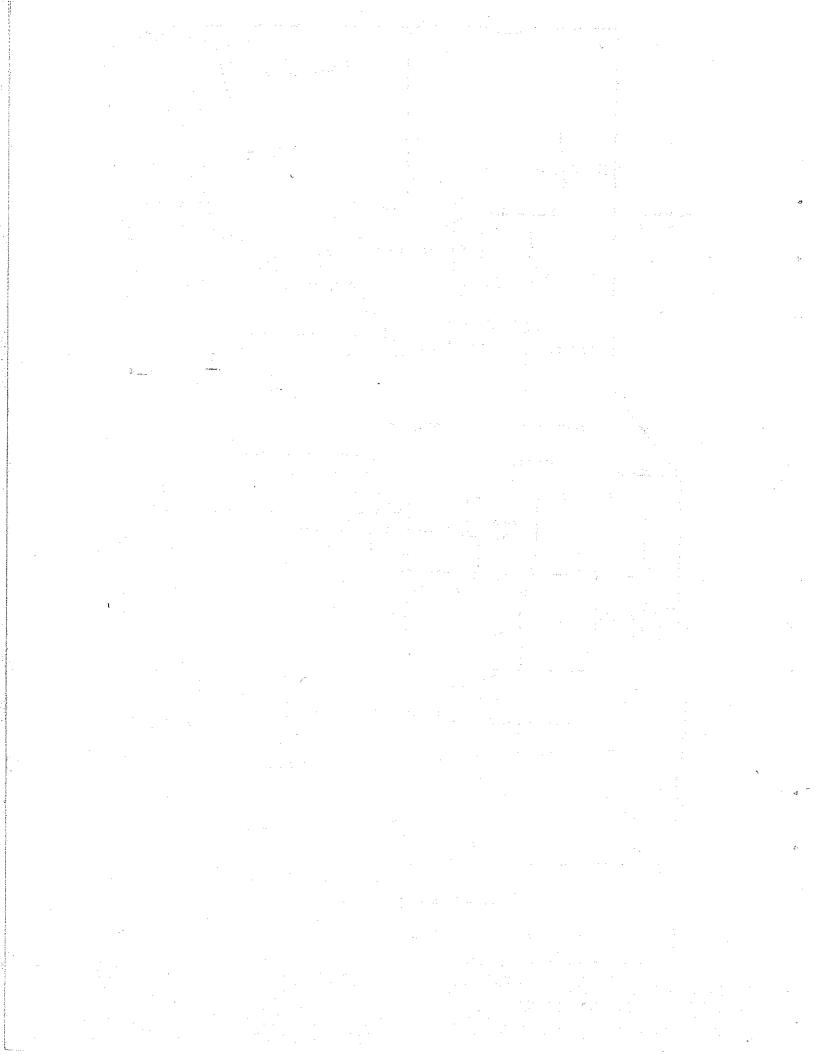
## 1983-84 MAGNET HIGH SCHOOLS

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Dillard	(C)	٠	•	•		•		•	•	•	•			•	•	•	•	6	
Ely (N)			•	•	•	•	•	•	•	•		•	•	•	•	•	•	7	. ~
Hallanda	ale	(s)	).			•					•	•	•				•	9	



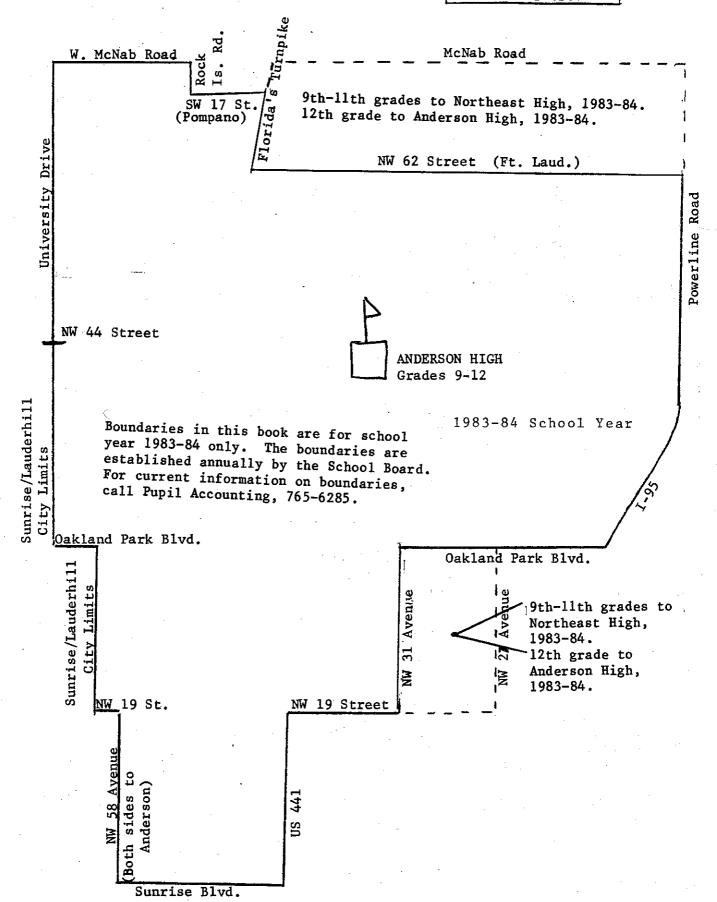
A - Grades 9-10 to Deerfield Beach High, Grades 11-12 to Ely High B - Grades 9-10 to Ely High, Grades 11-12 to Pompano Beach High C - Grades 9-10 to Goconut Creek High, Grades 11-12 to Ely High D - Grades 9-10 to Taravella High, Grades 11-12 to Ely High E - Grades 9-11 to Northeast High, Grade 12 to Anderson High F - Grades 9-11 to Northeast High, Grade 12 to Anderson High G - Grades 9-10 to Plantation High, Grades 11-12 to Piper High H - Grades 9-10 to Dillard High, Grades 11-12 to Piper High

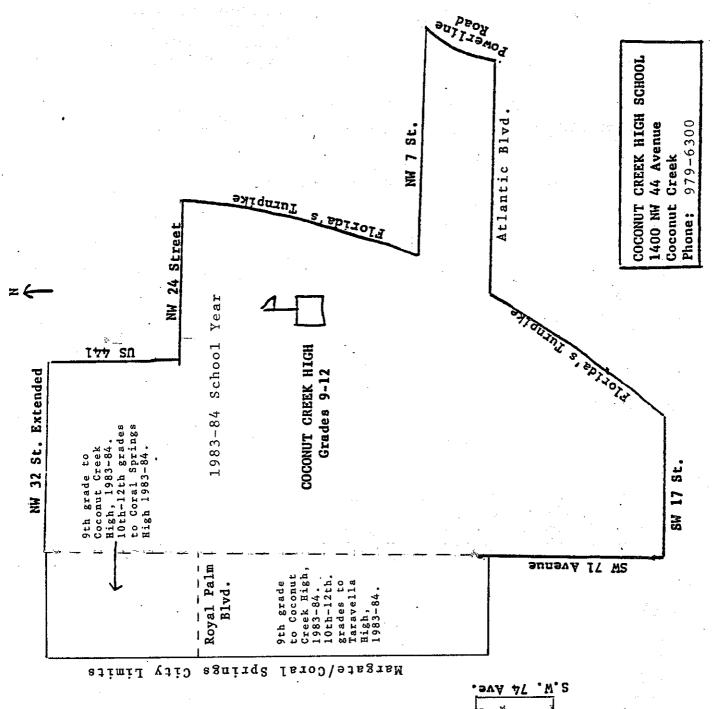
Grades 9-10 to Plantation High, Grades 11-12 to Dillard High Grades 9-10 to South Piantation High, Grades 11-12 to Dillard High Grades 9-10 to Western High, Grades 11-12 to Dillard High Grades 9-10 to Wiramar High, Grades 11-12 to Hallandale High Grades 9-10 to Miramar High, Grades 10-12 to Coral Springa High Grades 9 to Coconut Creek High, Grades 10-12 to Coral Springa High Grades 9 to Coconut Creek High, Grades 10-12 to Taravella High O- Grade 9 to Coral Springs High, Grades 10-12 to Taravella High Grades 9 to Grade 9 to Grades 10-12 to Pompano Beach High Grades 9 to Hollywood Hills High, Grades 10-12 to Cooper City High



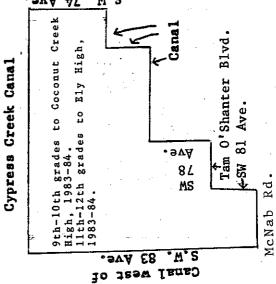


ANDERSON HIGH SCHOOL 3050 NW 41 Street Lauderdale Lakes Phone: 735-0500





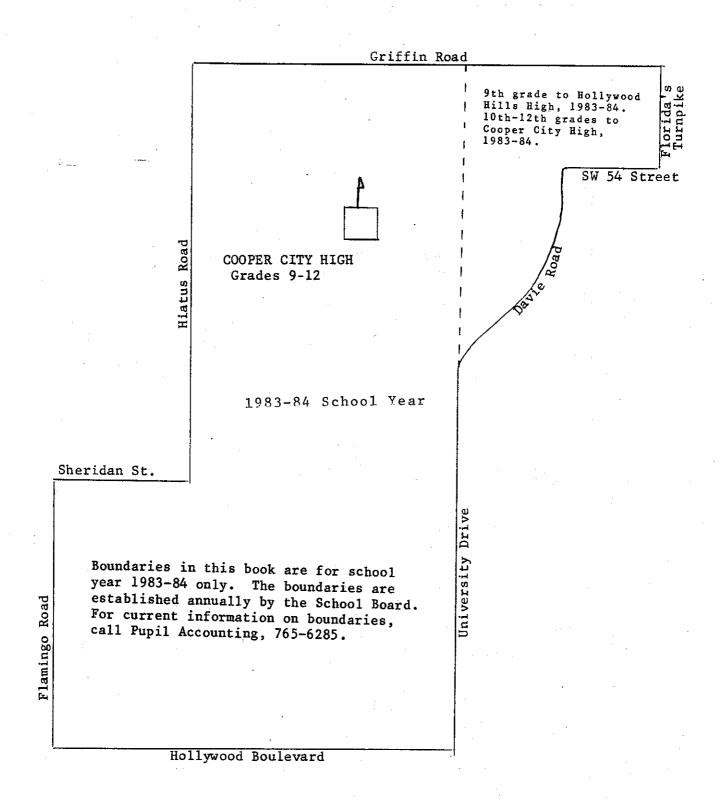
Boundaries in this book are for school year 1983-84 only. The boundaries are established annually by the School Board. For current information on boundaries call Pupil Accounting, 765-6285.



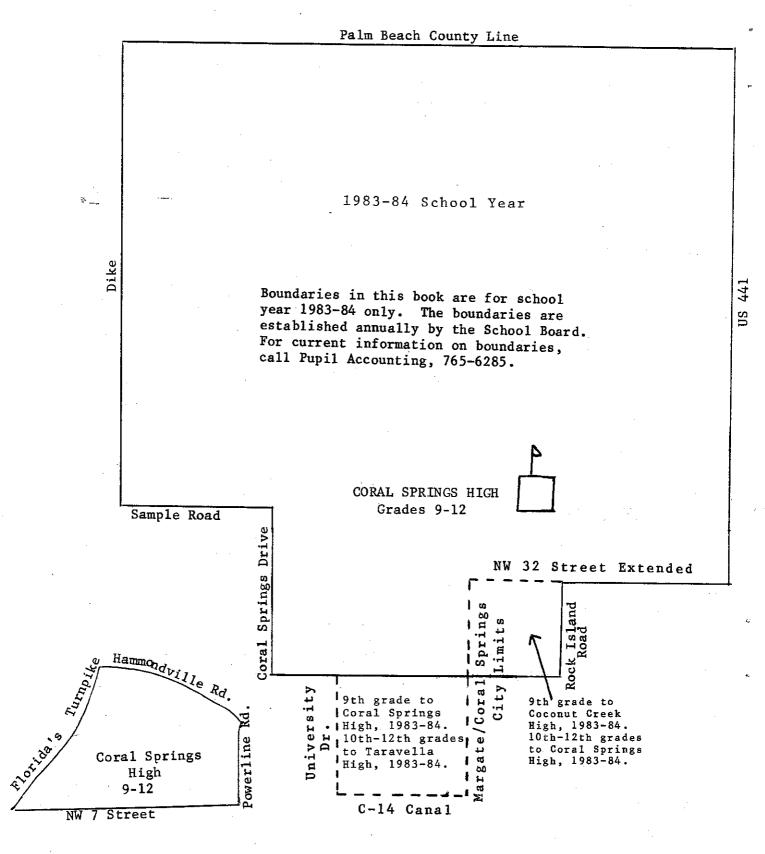
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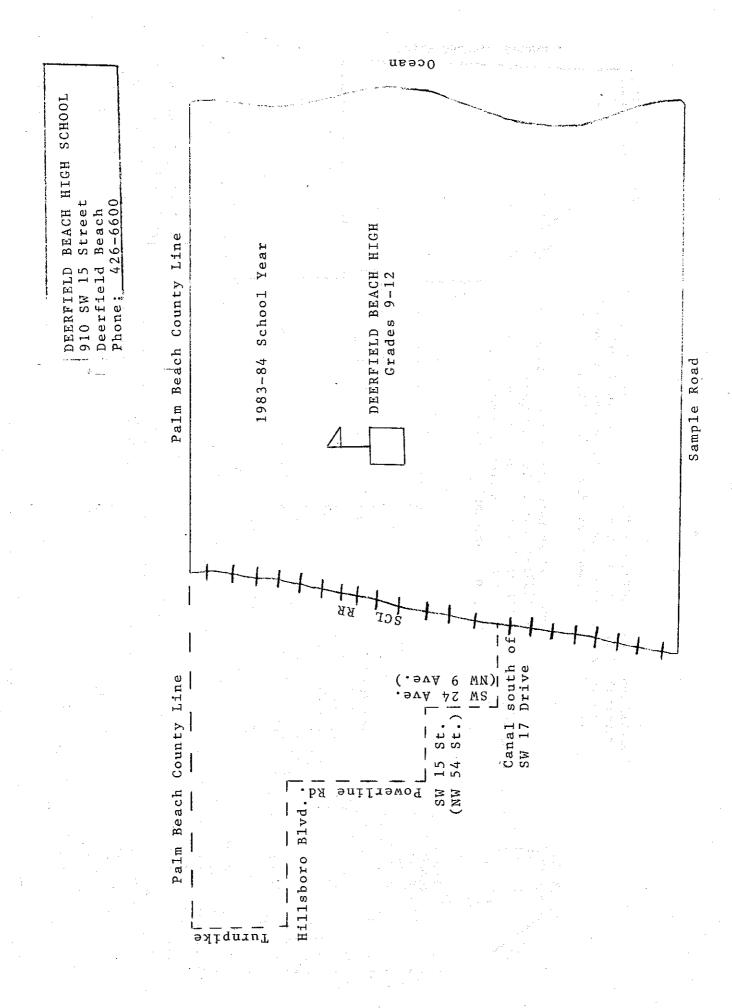
ALL STUDENTS LIVING ON BOTH SIDES OF US 27 FROM DADE COUNTY LINE NORTH TO PALM BEACH COUNTY LINE, PLUS STUDENTS RESIDING IMMEDIATELY TO THE NORTH OF HOLLYWOOD BOULEVARD FROM THE SPORTATORIUM WEST TO US 27 WILL ATTEND MIRAMAR HIGH SCHOOL.

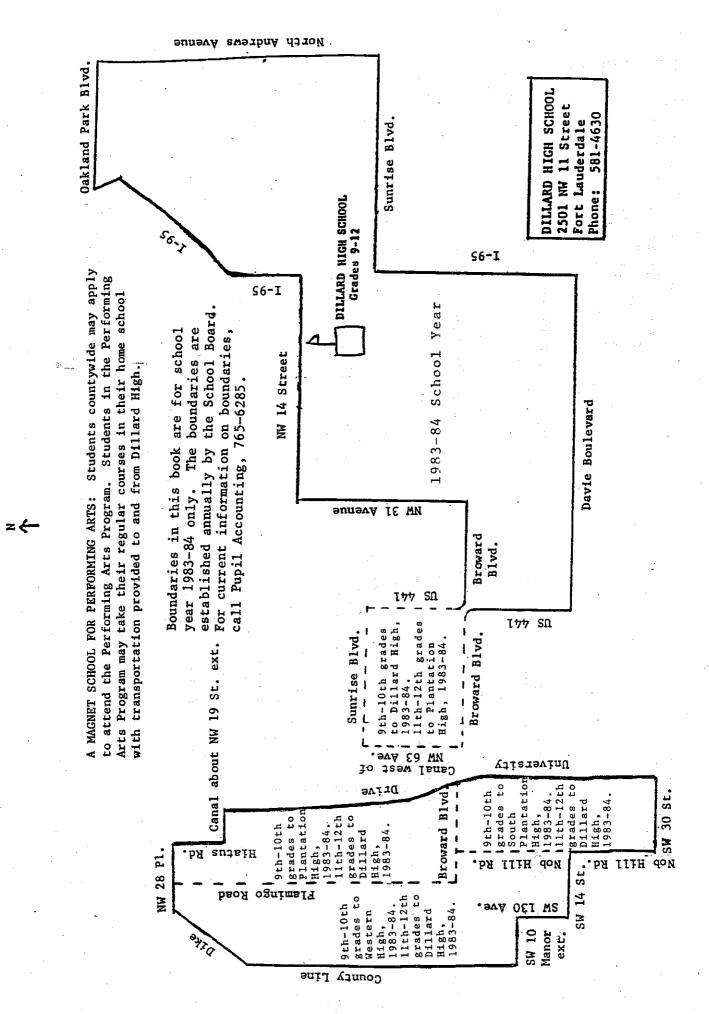
COOPER CITY HIGH SCHOOL 9401 Stirling Road Cooper City
Phone: 434-8000



CORAL SPRINGS HIGH SCHOOL 7201 West Sample Road Coral Springs Phone: 752-8050

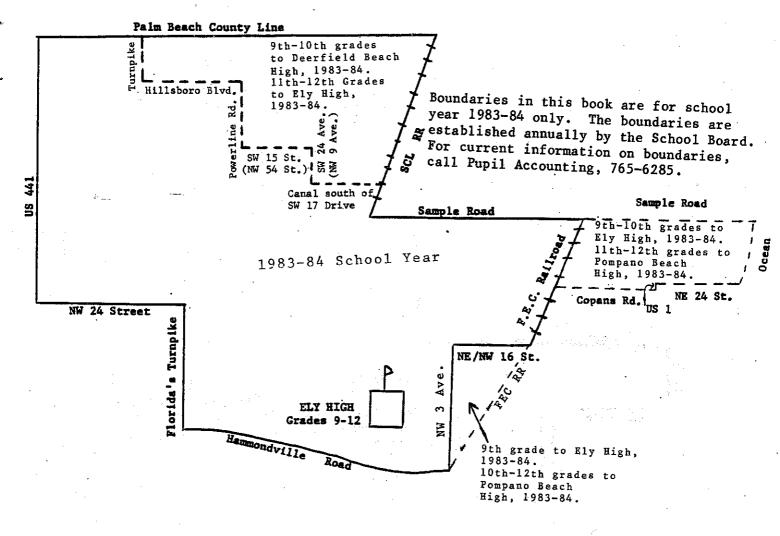


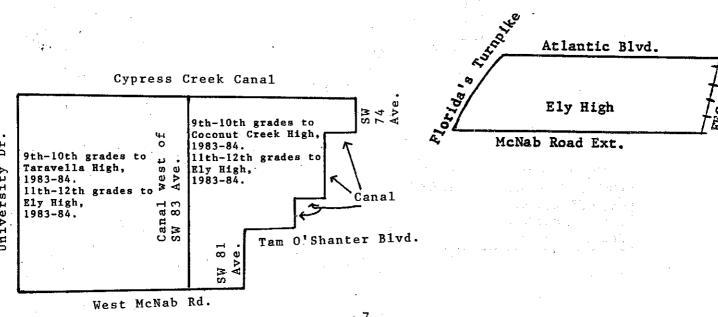


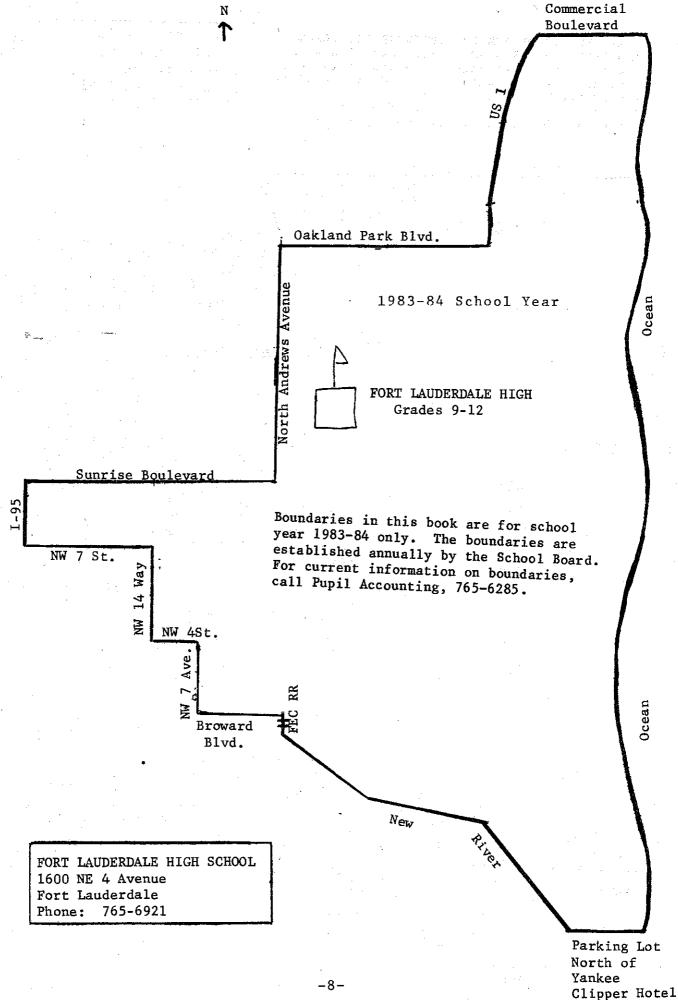


A MAGNET SCHOOL FOR PRE-ENGINEERING, SCIENCE AND TECHNICAL PROGRAMS: Students within the boundary area automatically attend this school. Students from a countywide boundary may apply for admission if the race of the student does not have an adverse effect on the desegregation factor in the receiving or sending school.

ELY HIGH SCHOOL 1201 NW 6 Ave. Pompano Beach 943-3933 Phone:







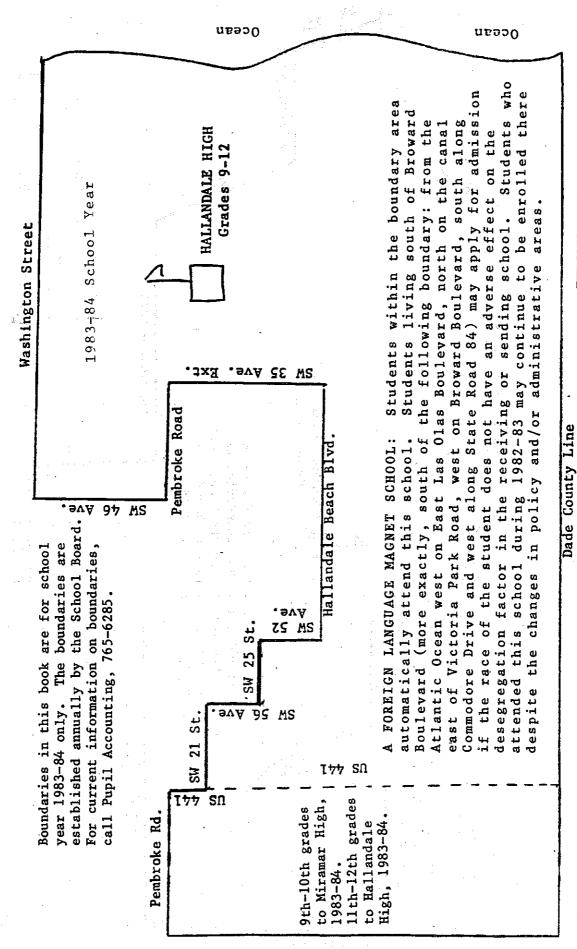
ALLANDALE HIGH SCHOOL

720 NW 9 Avenue

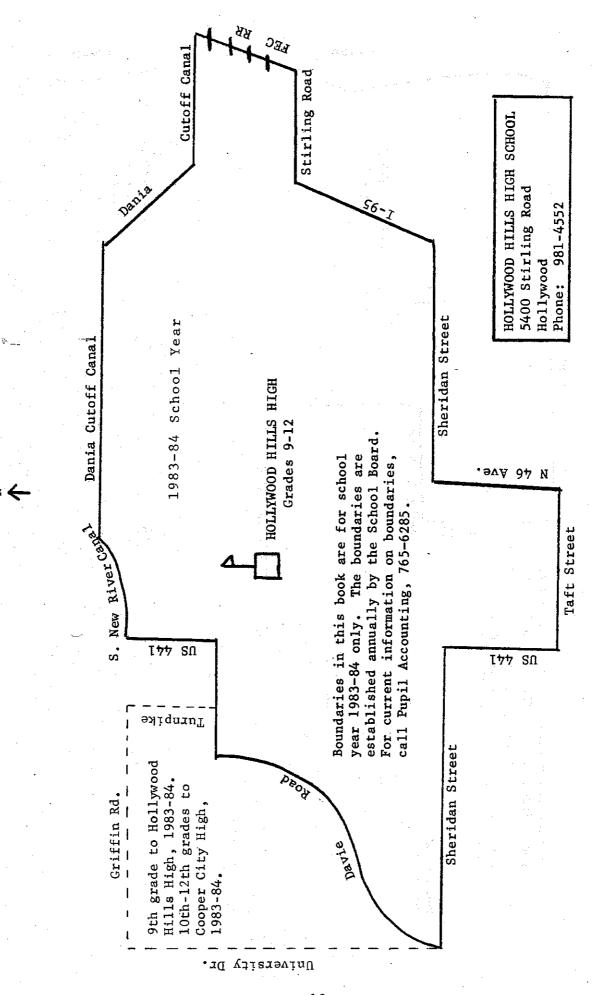
lallandale

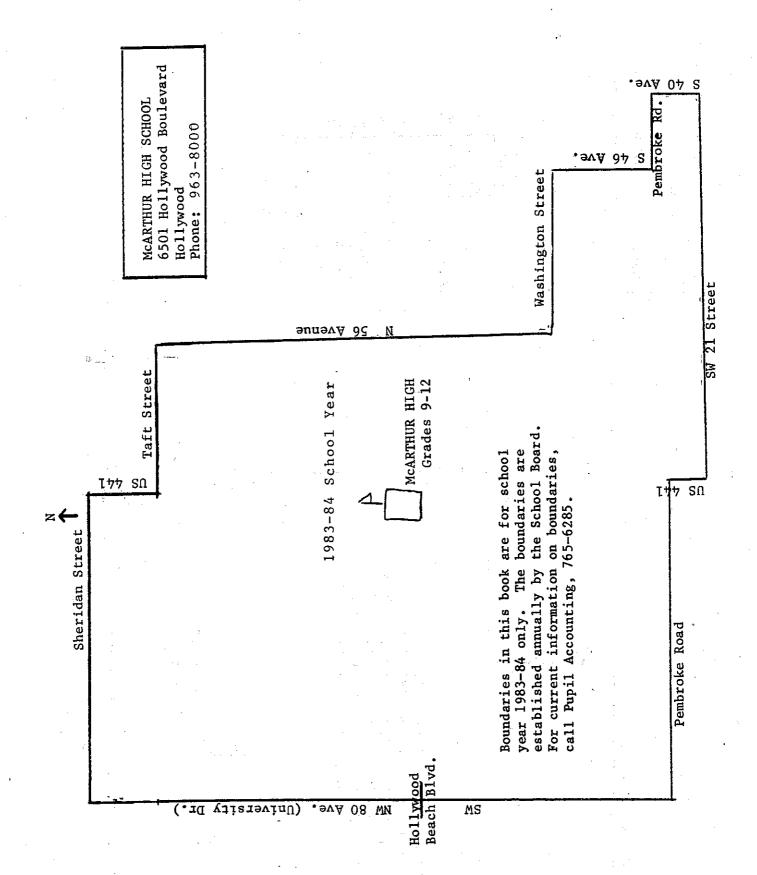
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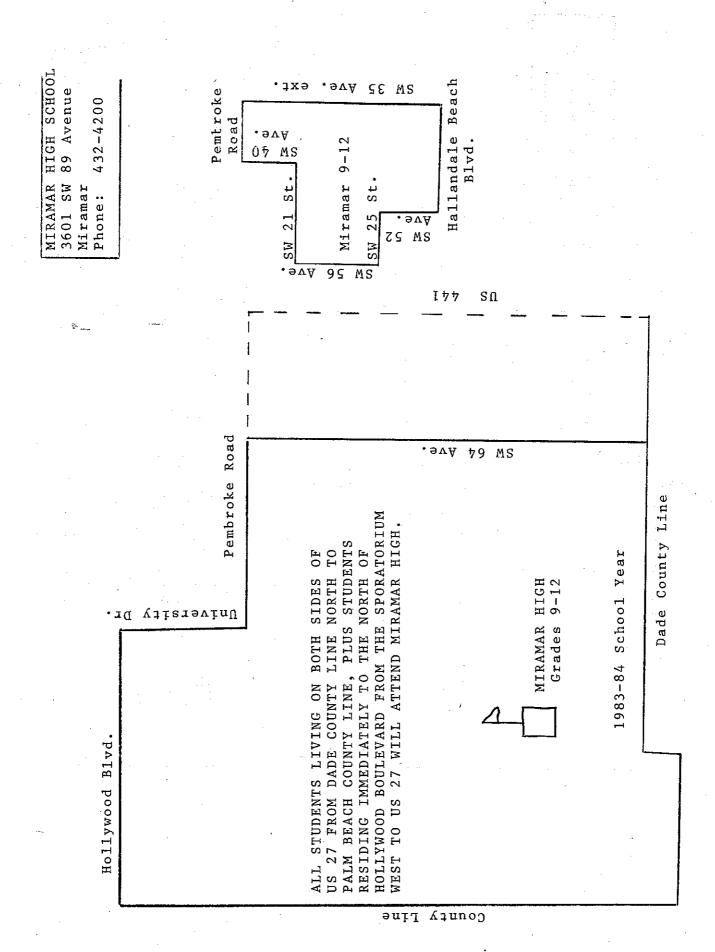
Phone:

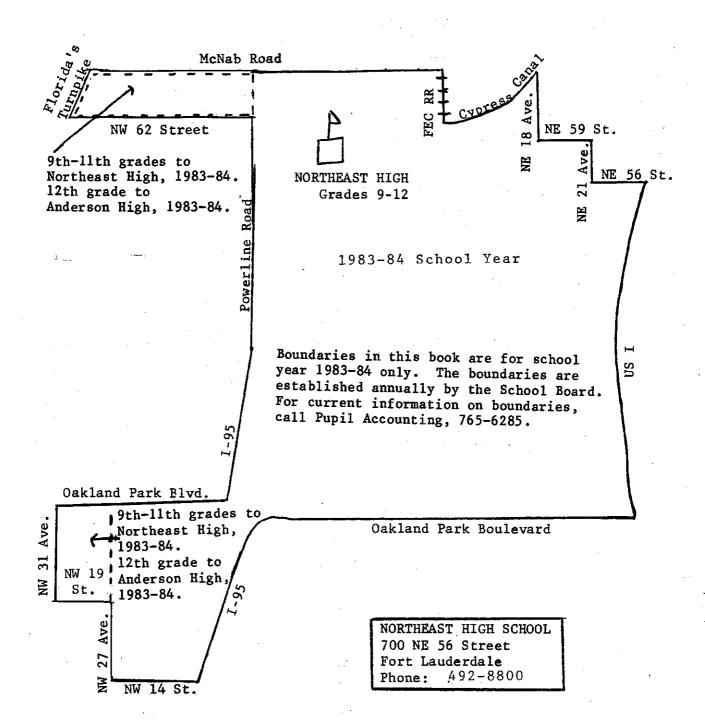


SW 64 Avenue







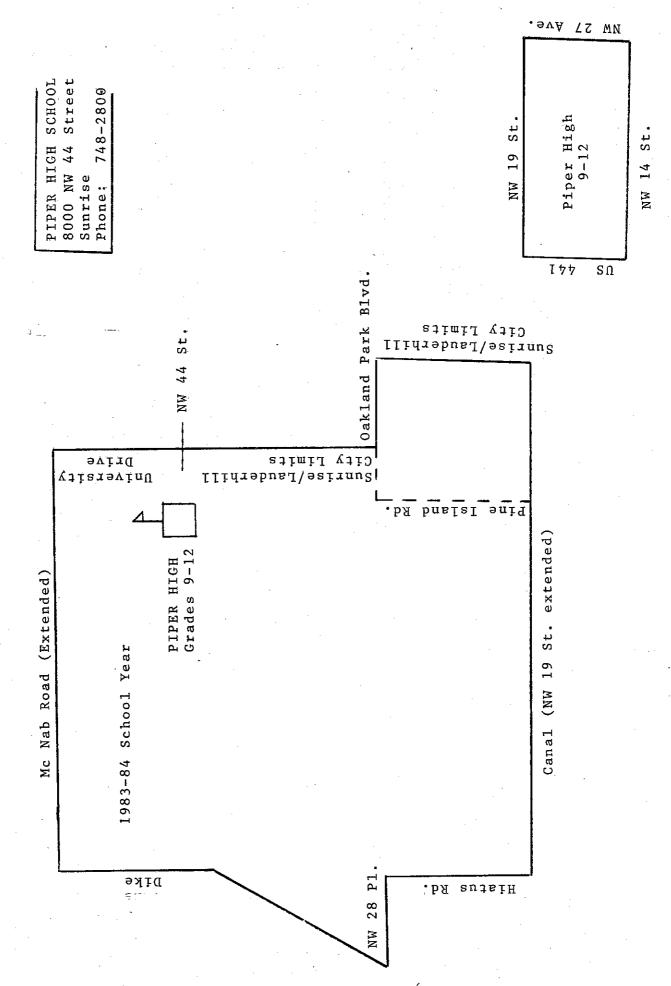


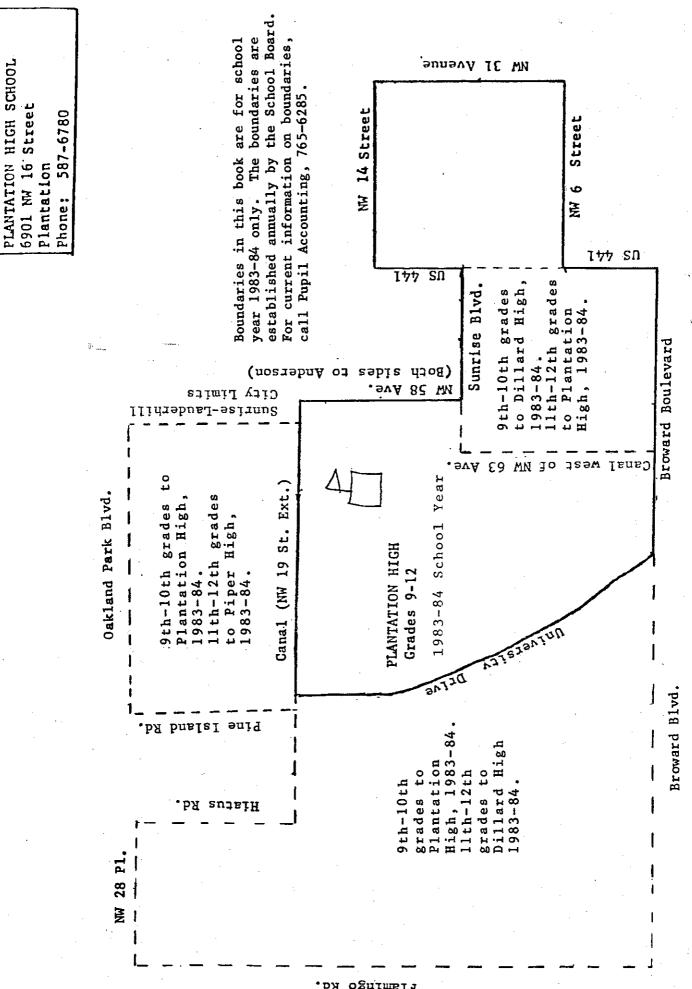
NOVA HIGH SCHOOL 3600 College Avenue Davie Phone: 475-7700

Grades 9-12

Designated as a Research and Development Center. Vacancies are filled by applicants who reside in Broward County. Admittance will be made with priority given to the oldest application.

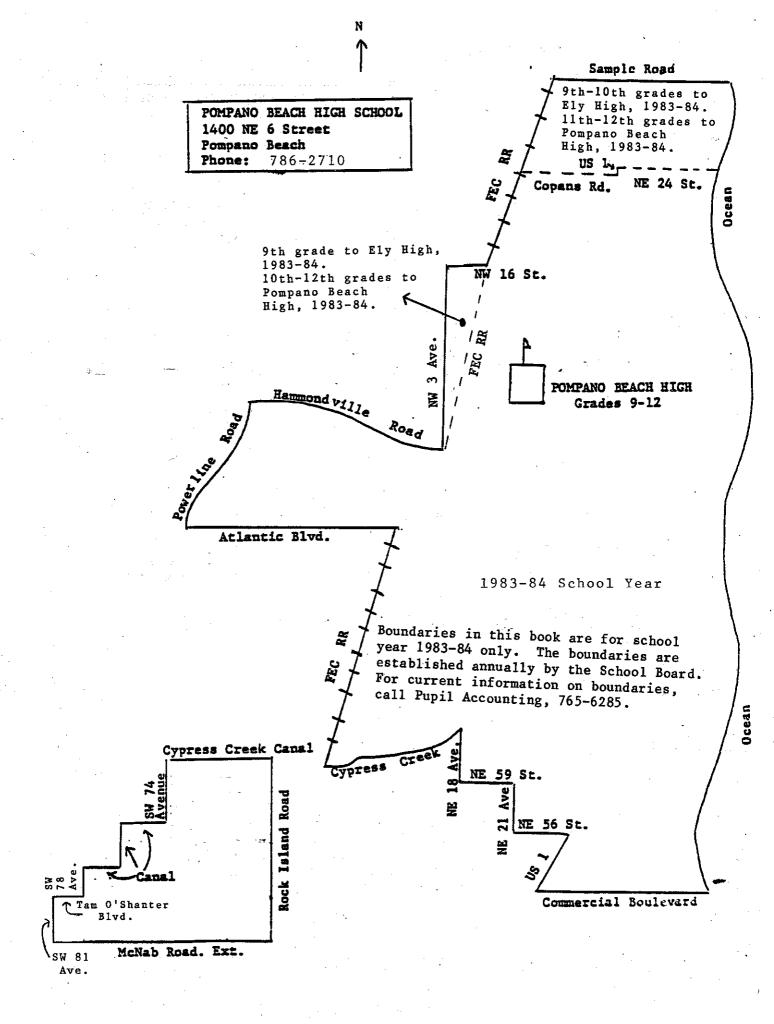
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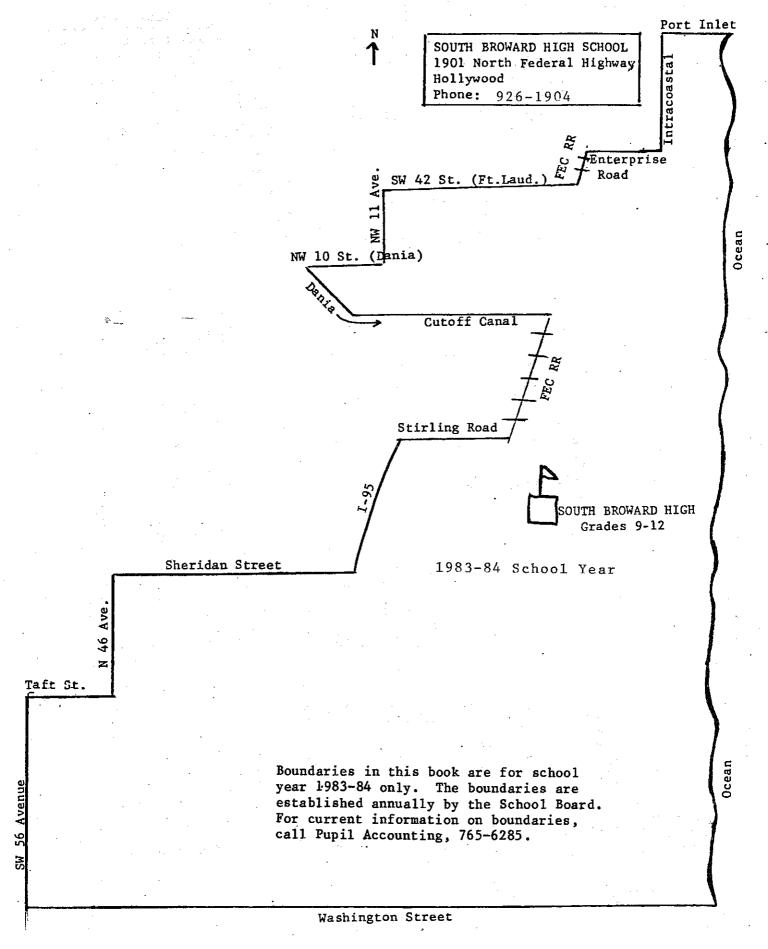


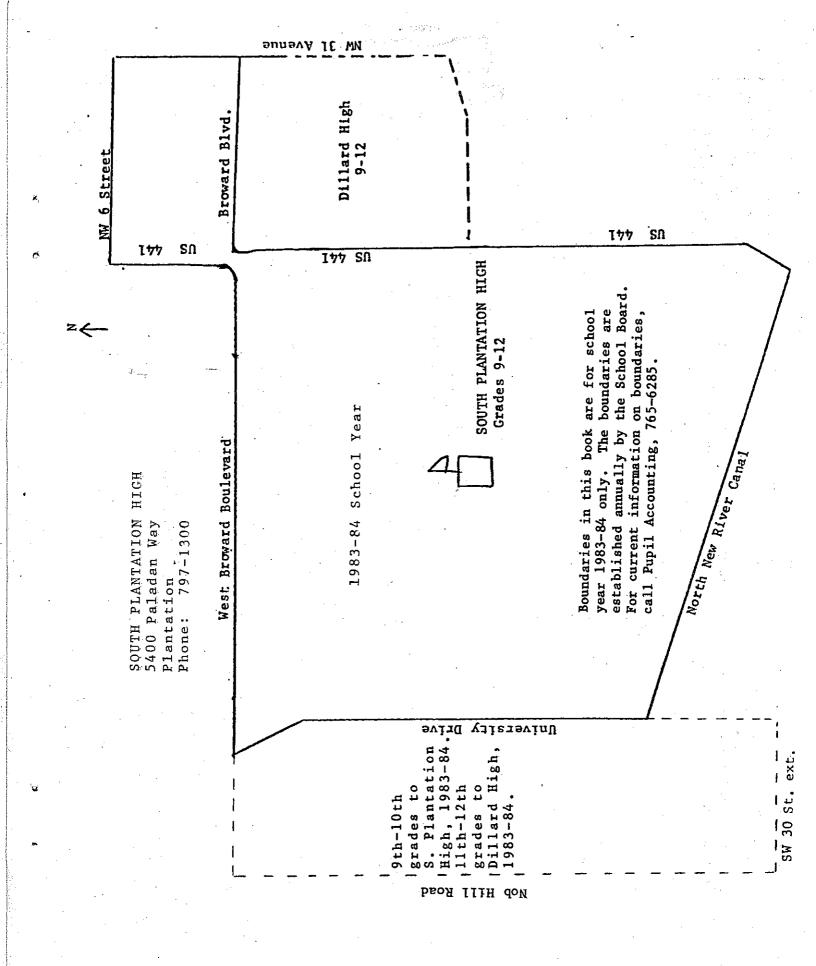


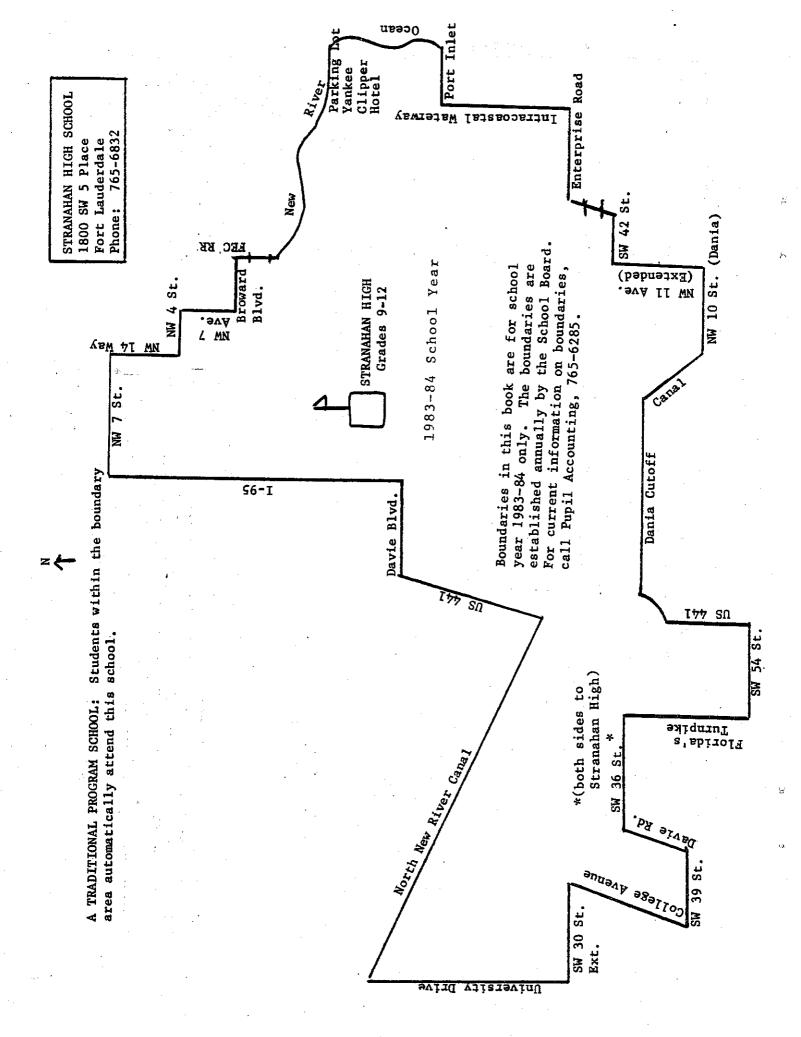
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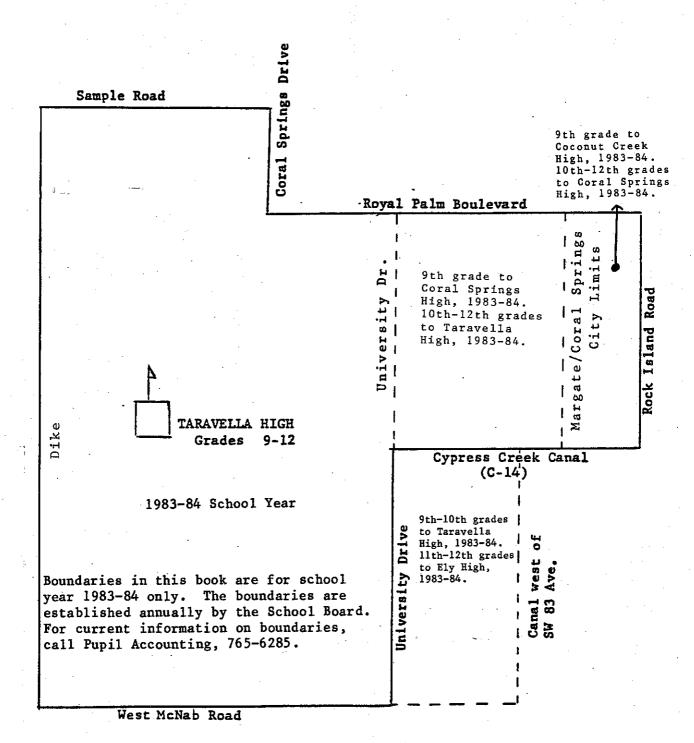


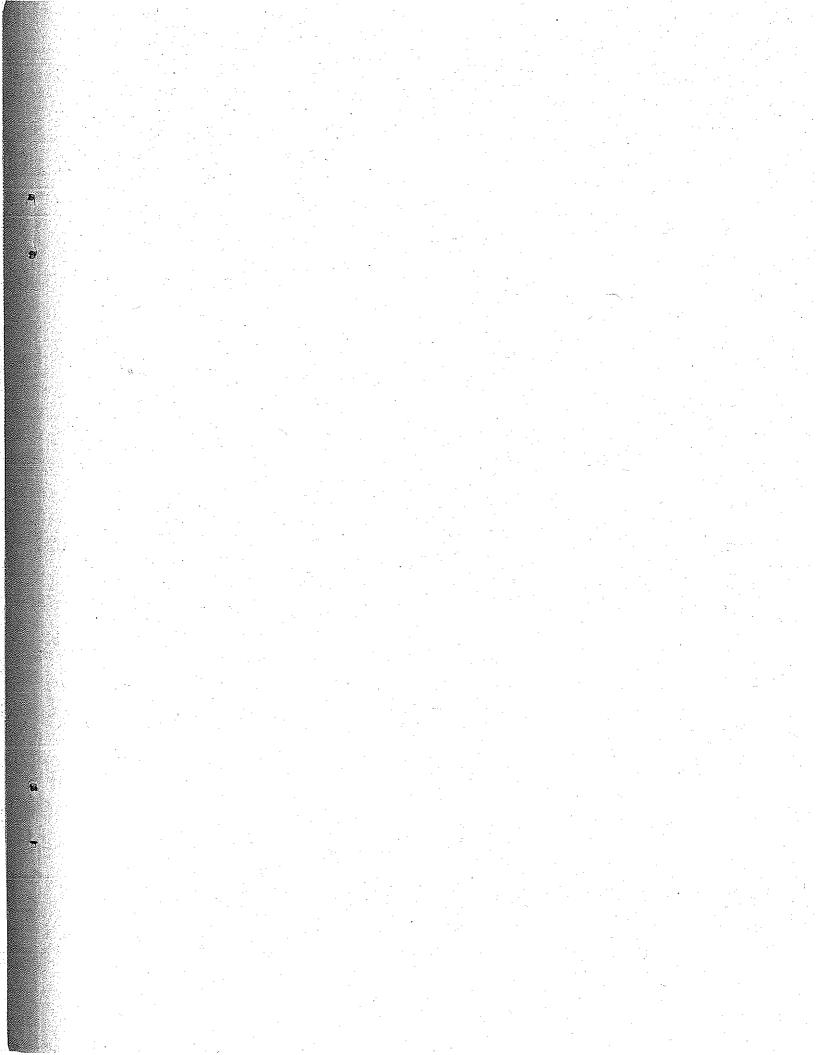


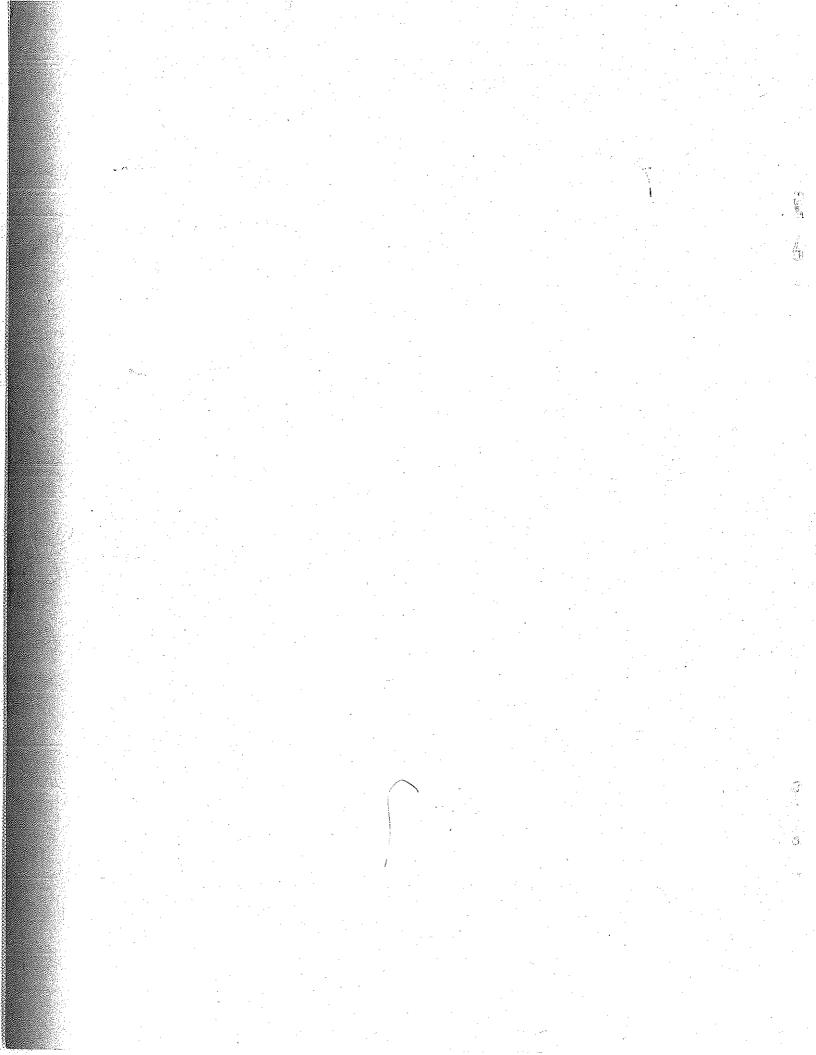


N 

J. P. TARAVELLA HIGH SCHOOL 10600 Riverside Drive Coral Springs Phone: 973-6700







# THE BROWARD COUNTY PUBLIC SCHOOLS

# RECOMMENDATIONS for the Elimination and Consolidation of Schools for the 1983-84 School Year

Fort Lauderdale, FL March 10, 1983 THE

BROWARD COUNTY
PUBLIC SCHOOLS

## RECOMMENDATIONS

for the

Elimination and Consolidation of Schools for the 1983-84 School Year

Fort Lauderdale, FL March, 1983

#### Foreword

This report which includes analyses of school enrollments, school facilities, school costs and budget, school desegregation, and general demographic data in Broward County and the Broward County Public Schools was prepared at the request of Dr. William McFatter, Superintendent of the Broward Schools. These analyses are distilled into final recommendations for the elimination of a number of schools in the District in the Fall of 1983 and the consolidation of their student enrollments into other area facilities.

The report was prepared by the staff of the Miami School Desegregation Assistance Center, School of Education and Allied Professions, University of Miami. Additional assistance was received from William Lamson, demographic expert from Jackson, Mississippi, and Dr. Dwayne E. Gardner, Executive Director of the Council of Educational Facility Planners (CEFP) in Columbus, Ohio.

Ms. Beatrice Wilcox and Ms. Inez Almond of the Center staff assisted with the preparation of the manuscript and its final production.

The study was supported by a contract (OEG 0082 00805) from the United States Department of Education to the University of Miami, but only the latter is responsible in any way for the contents and recommendations in the report.

Dr. Gordon Foster, Director Miami Desegregation Assistance Center University of Miami Coral Gables, Florida

March, 1983

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#### I. INTRODUCTION

The genesis of this report was back in September, 1982, when Center staff met with Superintendent McFatter and several members of his administrative team to discuss the possibility of the Center's providing technical assistance to the Broward County School District in the analysis of school enrollment trends, school facility utilization, costs related to facility utilization, school desegregation, and general demographic data. One of the purposes of these analyses was the preparation of a report with recommendations to the Superintendent and his administrative staff on school closings and attendance boundary changes for the 1983-84 school year which would go into effect in September of 1983.

Data have been collected on past and current school enrollments, on student assignments, on building facilities, on costs related to the operation and use of facilities, on desegregation trends, and on the general demographic characteristics of Broward County. At the same time these data were tabulated and analyzed, Center staff or consultants met personally with District administrators familiar with the Broward Schools and a number of professional and business people in the County familiar with demographic trends. A considerable number of school sites and buildings were

also visited for an up-to-date review of their condition and current use. Decisions about final recommendations have also been subjected to close scrutiny in relation to their comparable impact on Broward communities and racial/ethnic groups, and their effect on the maintenance of a unitary school system.

The Broward School Board has recently adopted long-range, decision-making procedures for its annual encounter with the handling of school facility issues and boundary changes which will, for the first time, involve parents and community groups at all levels of the decision-making process; these procedural policies as adopted by the Board, will not take full effect until the next school year. In the meantime, the Board can move ahead for the 1983-84 school year and deal with the difficult challenges addressed by this report:

- 1. A need to establish priorities for closing several obsolete school structures which are not cost effective in terms of quality education and which, by their continued use, drain scarce resources from other schools in the Broward District.
- 2. A need to entertain full public hearings, as priorities for closing schools are being established, and then to reach some final decisions based on the educational welfare of the total District.

A suggestion by a federal district court judge in a recent school desegregation case seems appropriate for the Board in meeting

these challenges: "Let us all remember . . . if John Bunyan's Pilgrim had turned back in fear at the Hill of Difficulty because of the lions he saw atop, he would never have learned that they were chained."\*

<sup>\*</sup>Stell, et al., v. The Board of Public Education for the City of Savannah and the County of Chatham, et al., C.A. No. 1316, S.D. of Georgia, Savannah Division.

#### II. SCHOOL ENROLLMENT DATA

While the contents of a number of tables defining various aspects of enrollment are discussed in the narrative of this section, the tables will be positioned at the end of the section to avoid confusion. The same procedure will be followed in each section.

#### Enrollment by School and Race, 1977-1982

Pupil enrollment figures for each school, listed by each of the four current administrative areas, are given in Table II-A for the present school year (1982-1983) and for the preceding five years (1977-1978---1981-1982). These figures are for Reporting Period No. 1, Day 20, in September of each year. Listed also are the racial percentages for each of the schools during this period. These data permit a longitudinal evaluation of each individual school over a six-year period in terms of its enrollment decline/increase and its racial make-up. They also form the basis for an evaluation of the extent to which schools are underutilized in relation to their capacity.

#### Ten-Year Enrollment by Grade, 1973-1982

Pupil enrollment figures for each grade (kg-12) and special education for the current school year (1982-83) and the preceding

nine years (1973-74---1981-82) are presented in Table II-B. Live birth figures are also given; these represent live birth figures five years earlier than the year designated, as this is the year these children would normally enter kindergarten (i.e., births for 1974 are entered in the school year 1979-80). The enrollment data are from Reporting Period No. 2, Day 40, which is probably the most stable period for comparison purposes.

These figures are summarized by grade levels for elementary (K-5), middle (6-8), and high schools (9-12) in Table II-C. Elementary enrollments stayed relatively constant from 1973-74 through 1979-80 (57,858 to 57,928) but dropped sharply from 1979 to 1982 (57,928 to 51,804 - over 10%). The middle schools experienced a slow, gradual decline from 1973-74 through 1980-81 (33,200 to 30,081) and reversed this trend slightly the past two years. At the high school level, enrollments increased from 40,526 in 1973-74 to 43,263 in 1977. From 1977-78 until 1982-83, however, they have declined at the rate of 2.5% annually.

### Ten-Year Enrollment Projections, 1982-1991

An adaptation of the traditional cohort survival enrollment projection technique was used to estimate enrollments in the District for the ten-year period through 1991-92 (Table II-D). The actual enrollment in each grade was listed for the past 10 years (Table II-B), and the live births were listed the year the children entered kindergarten. The number of students (cohorts)

that advance from one grade to the next is the survival factor or ratio that serves as the basis for the projected enrollment. The sum of the actual enrollments in one grade is divided by the sum of the actual enrollments in the preceding grade for one year earlier to determine the cohort survival ratio between the two grades.

Looking at Table II-B, for example, the total enrollment in grade 6 from 1973-74---1981-82 was 93,354; the total enrollment in grade 7 a year later from 1974-75---1982-83 was 94,399. The latter figure divided by the former gives a cohort survival ratio from grade 6 to grade 7 of 1.0111939. This ratio is then used as a multiplier to project enrollment from grade 6 to grade 7 in Table II-D. That is, we know the 1982-83 enrollment in grade 6 was 10,278; when this figure is multiplied by 1.0111939, the 1983-84 estimated enrollment for grade 7 becomes 10,393. The entire grade chart is then completed the same way. Explanations are given in the Table II-D footnotes for extrapolation of live birth figures beyond 1981 and special education enrollment beyond 1982.

These projected enrollments show a gradually increasing enrollment rate in the next 10 years, averaging a little more than 2% annually. They are intentionally on the "low side" and constitute a conservative projection. The following factors exert a "plus" or "minus" influence:

- 1. The projection base includes a 5-year period (1977-1982) of steadily declining enrollments.
- 2. The projected increase in birth rates for the last 4-years (1982-1985) is set at 1% annually, whereas the actual birth rate increases for the preceding 4 years (1978-1981) have been 5, 6, 10, and 5% respectively.
- 3. Private school enrollment in the County will probably continue to increase from its current percentage (1981-19%) to as high as 25% or more.
- 4. It is anticipated that the South Florida economic doldrums will continue for the next three or four years before a sharp upswing will lead to a return of the heavy inmigration of families with school-aged children from out of the County.

The projection figures are summarized in Table II-E by grade levels (elementary, middle, and high schools) and by totals. Enrollments in elementary schools are expected to rise moderately for the next two years and rather sharply thereafter at over 5.5% annually on the average. This is because of the increasing birth rate which is just beginning to effect kindergarten classes, Board retention policies, and the advent of compulsory kindergarten. If the birth rate continues to increase by 5% or more a year or if the economy should take a sudden significant turn for the better, the elementary figures projected in Table II-E would probably prove low.

Projection figures for middle schools show an average decline through 1987 of 3.7%. Starting in 1988 however, an upswing is expected with an annual average rate of over 7%. Enrollments in 1991 are expected to be about the same as in 1982. At the high school level a steady enrollment is predicted from 1982 through 1986 (37,839-38,200). From the 1986 projected level of 38,200 a drop of 3,405 is expected by 1991. To summarize the estimates from 1982 through 1991:

1.	Elementary	Enroll	Annual %Rate	1982	1991
	1982-1984 1984-1991	(+) 2,381 (+)21,434	(+) 2.3 (+) 5.7	51,804	75,619
2.	<u>Middle</u> 1982-1987 1987-1991	(-) 5,718 (+) 7,057	(-) 3.7 (+) 7.1	30,684	32,023
3.	High 1982-1986 1986-1991	(+) 361 (-) 3,405	(+) 0.2 (-) 1.8	37,839	34,795

For total enrollment projections a rather steady first 5 years is anticipated with the big problem being the change in the eastern part of the County compared to the area west of Rte. 441. If the economic recession ends by that time, a fairly rapid increase would be expected in total enrollments in the second 5 years.

### Ten-Year Enrollment by Race, 1973-1982

Enrollment by percentage black for each grade level (K-12) is given in Table II-F for the past 10 years. A steady increase at almost all grade levels is indicated with a total gain of 4% over the 10 years. Of particular interest is the change in kindergarten percentages (23 to 33) and the greater holding ratio at the high school grades.

# Enrollments East of Rte. 441 v. Enrollments West of Rte. 441

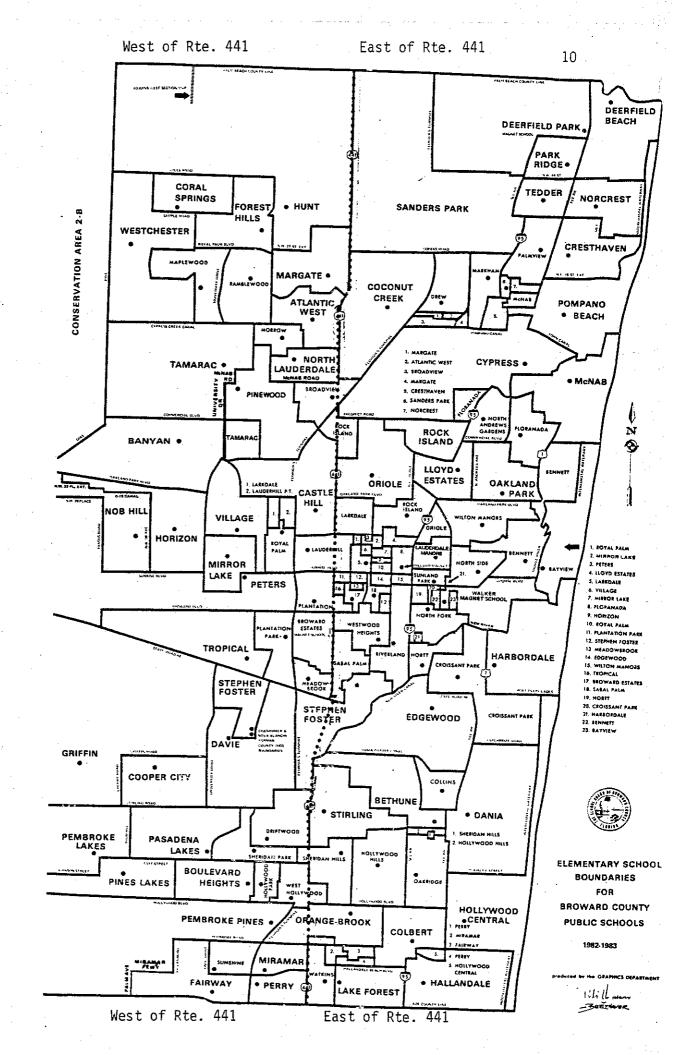
Census data for the 1970 decade and projections for the 1980 decade indicate that much of the population growth in Broward County has been and will be in the short term west of Rte. 441.

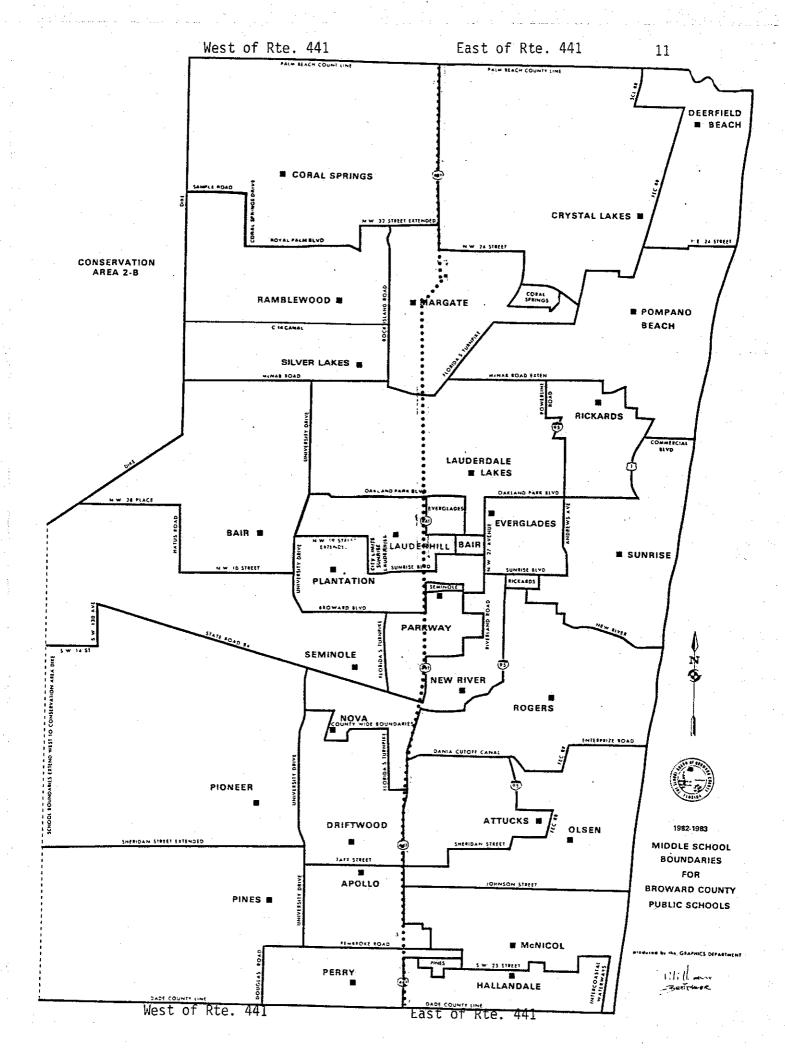
An examination of school enrollments from 1977 through 1982 (Table II-A)shows the same pattern. A summary of enrollments for elementary, middle, and high schools east and west of Rte. 441 for the school years 1977-78 and 1982-83 is found in Table II-G. The dividing line is illustrated in the maps for each level found on the next three pages.

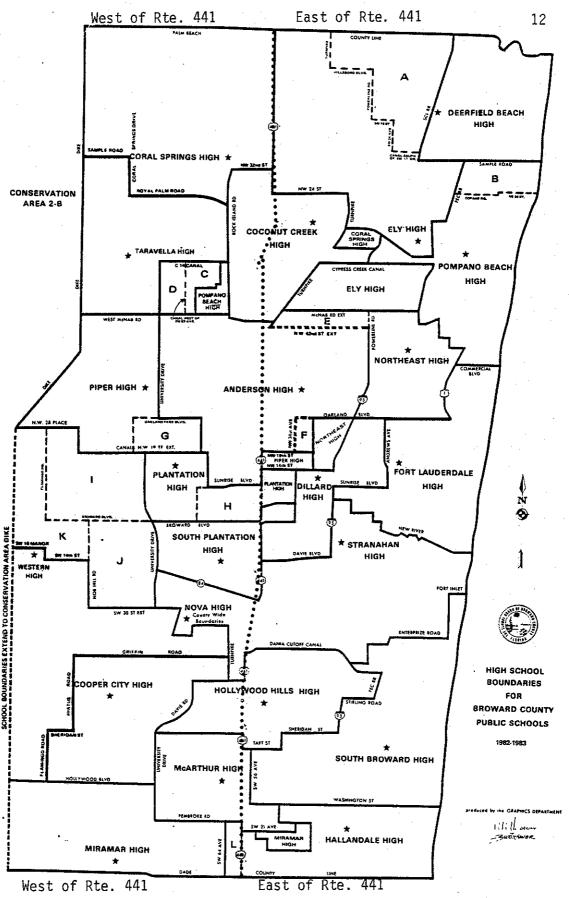
The summary figures show that schools east of Rte. 441 have been declining at a rate of over four times the schools to the west.

### Nonpublic School Enrollment, 1972-81

Nonpublic school enrollment figures from 1972 through 1981 are given for Broward County in Table II-H. For purposes of comparison the figures are also given for other large Florida districts and the total state. During that time the number of nonpublic school pupils in Broward more than doubled (13,618 to 29,042) and the ratio to public school enrollment climed from 10% to 19%. This increase and rate of increase is more rapid than that of most other large districts and the state, and the trend is expected to continue in the near future.







- A Grade 9 to Deerfield Beach High, Grades 10-12 to Ely High
- B Grade 9 to Ely High, Grades 10-12 to Pompano Beach High
- C Grade 9 to Coconut Creek High, Grades 10-12 to Ely High
- D Grade 9 to Taravella High, Grades 10-12 to Ely High
- E Grades 9-10 to Northeast High, Grades 11-12 to Anderson High
- F Grades 9-10 to Northeast High, Grades 11-12 to Anderson High
- G Grade 9 to Plantation High, Grades 10-12 to Piper High
- H Grade 9 to Dillard High, Grades 10-12 to Plantation High
- I Grade 9 to Plantation High, Grades 10-12 to Dillard High
- J Grade 9 to South Plantation High, Grades 10-12 to Dillard High
- K Grade 9 to Western High, Grades 10-12 to Dillard High
- L Grade 9 to Miramar High, Grades 10-12 to Hallandale High

Table II-A
Pupil Enrollment by Areas, Schools, and Percentage Black
Fall, 1977-78---1982-83
Broward County Schools

			ENROLLMENT		porting	Reporting Period No. 1	o. 1 (Day 20)		PERCENTAGE BLACK	GF BLACK		
NORTH AREA	1977- 1978	1978-	1979- 1980	1980- 1981	1981- 1982	1962- 1983	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983
Elementary Schools (27)					. *							
Atlantic West	700	682	655	637	513	646	10	80	7	ထ	12	<b>&amp;</b>
Broadview	693	693	523	199	534	538	14	12	13	13	16	20
Coconut Creek	<i>LL</i> 19	657	629	671	630	494	14	13	11	11	13	2
Coral Springs	921	889	841	751	710	687	-	-	<b>,,,,,</b> ,			
Cres thaven	526	486	202	497	504	518	24	21	52	30	30	32
Cypress	643	909	636	617	493	485	19	25	52	24	92	. 52
Deerfield Beach	707	713	708	269	616	601	31	32	35	33	36	34
Deerfield Park	601	602	639	629	647	661	96	26	87	87	85	68
Drew	464	491	476	377	347	446	69	78	84	94	94	100
Forest Hills	629	169	27.2	799	790	675	7	1	4	7	1	-
												. •
ilunt	615	624	656	594	583	589	***	· •		2		M
Maplewood	ı	1	,	538	289	722	. ]	;	:	i 1	,,	-
Hargate	725	681	712	689	627	592	20	ස	7	6	10	10
Narkham NcNab	50ß 511	424 .	413	411	405	356	88	83	82	83	36	87
			1	·	•	<b>.</b>	9	11	07	27	/7	33

Table II-A (Cont'd.)

			ENROLLMEN	<b> </b>					PERCENTAGE	F BIACK		
HORTH AREA (Cont.'d.)	1977- 1978	1978- 1979	1979-	1980- 1981	1981- 1982	1982- 1983	1977 1978	1978- 1979	1979 1980		1981-	1982-
Morrow	790	874	886	886	106	878	2	6	2	2		5
Norcrest	571	2 <b>0</b> 9	615	581	530	478	17	. 2	, 5	2 6	, <u>,</u>	ָי אַ
North Lauderdale	1001	1195	848	803	755	712	္က	. 2	٠ م		}	، و ا
Palmview	548	528	547	521	505	483	56	56	25	, y	. 6	ر م
Park Ridge	583	540	561	575	679	27.5	30	33	46	64	62	ç '99
Pinewood	1	ı	738	797		621	ł	1	-	r	5	٢
Pompano Beach	64.1	519	480	468		433	25		- 0	7 7	; -	<b>,</b> ;
Ramb Tewood	222	753	906	947		854	3 6	3 "	? <b>.</b>		33	32
Sanders Park	609	574	555	562		498	2 2	7 63	- C	<b>-</b> 6	<b>-</b> ;	- ;
Famarac	856	918	117	680	715	655	2 2	g က	ν en	9	2 4	2/
Tedder	631	642	616	614		517	19	22	54	22	. 92	· · · · · · · · · · · · · · · · · · ·
Westchester	854	985	1039	611		757	-	-	-	; -	} ~	? ^
Elementary Total	16549	16896	17295	17001	16240	15877			÷		ı	

Table II-A (Cont'd.)

HORTH AREA (Cont'd.)	1977- 1978	1978- 1979	ENROL! MENT 1979- 1980	ENT 1980- 1981	1981-	1982- 1983	1977- 1978	1978-	PERCENTAGE BLACK 1979- 1980- 1980 1981	if BLACK 1980- 1981	1981-	1982-
											1305	1303
Middle Schools (7)												
Coral Springs	1796	1881	1963	1910	1579	1594	10	11	10	6	10	2
Crystal Lake	1394	1364	1308	1259	1266	1308	37	40	, 0 <del>4</del>	41	42	41
Deerfield Beach	1154	1105	1043	950	884	911	32	32	93	25	53	: 2
Margate	1379	1476	1600	1618	1594	1553	02	18	15	112	: E	14
Pompano Beach	1097	1066	1034	932	815	835	44	43	41	42	33	33
Rainfolewood	1510	1679	1788	1856	1615	1837	8	-	-		-	-
Silver Lakes	,	ı	ı		887	922	;	٠ :	, ,	1 I	~ ،	<b>.</b>
Middle School Total	8330	8571	8736	8525	8640	8960					ז	כ
lligh Schools (6)			è									
Coconut Creek	2209	2186	2163	2059	2069	2122	13	11	10	6	10	· , c
Coral Springs	2094	3406	3704	3764	2416	2055	9	ς.	S	. 9	6	. 61
Deerfield Beach	2365	2214	2141	2097	1890	1621	27	30	31	34	46	4.1
Ely · ·	1096	1120	1172	1430	1519.	1427	78	.89	61	53	52	52
Pompano Beach	2153	2031	1793	1634	1456	1448	16	15	14	14	14	14
Taravella		1	1	,	1486	2187	1		t i	4 F	-	
High School Total	10817	10957	10973	10984	10836	10860					•	,
North Area Total	35696	36424	37004	36510	35716	35697						

Table 11-A (Continued)

		<u></u>	ENROLLMENT						PE	PERCENTAGE BLACK	BLACK	
HORTH CENTRAL AREA	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983
Elementary Schools (25)					:							
Banyan		1	397	615	754	734	;	i i	2	-	E	က
Bayview	466	4/4	403	397	319	318	20	24	56	32	34	56
Bennett	656	589	532	478	416	405	22	21	23	28	56	28
Castle Hill	919	504	539	538	470	546	23	39	38	46	48	49
Dillard	517	595	478	480	414	510	42	41	53	64	20	82
Floranada	677	602	533	478	414	333	23	27	62	37	43	44
Horizon	810	954	964	864	737	969	10	6	8	7	6	8
Larkdale	604	641	209	612	296	599	63	29	7.2	7.1	78	98
Lauderdale Manors	665	705	758	787	792	486	52	68	20	82	98	68
Lauderhill	749	672	617	266	510	202	62	25	65	7.1	11	6/
						-						
Lloyd Estates	613	622	909	570	512	452	35	35	33	34	34	31
Mirror Lake	710	639	27.5	503	479	568	艺	12	13	12	17	34
Nob Hill	910	1113	666	919	926	. 669	11	œ	11	12	13	0
N. Andrews Gardens	631	009	601	292	411	430	2	<b>7</b>	2	-	2	2
North Side	545	555	920	570	498	483	30	34	38	<u>0</u>	45	47

Table II-A (Cont'd.)

NORTH CENTRAL AREA (Cont'd.)	1977- 1978	1978- 1979	ENROLLMENT 1979- 1980	T 1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978- 1979	1979- 1980	PERCENTAGE 1980- 1981	BLACK 1981- 1982	1982- 1983
Oakland Park	508	443	406	412	365	366	15	15	18	18	18	14
Oriole	633	613	624	611	929	517	40	42	43	48	20	E
Peters	729	747	111	720	654	613	18	18	18	17	19	21
Plantation	526	533	525	511	467	437	12	31	35	38	41	37
Rock Island	391	343	390	338	259	531	74	11	73	78	90	95
Royal Palm	614	745	745	727	669	682	16	27	58	33	40	46
Sabal Palm	469	219	593	541	207	215	19	65	89	79	89	82
Sunland Park	579	610	564	619	265	699	96	97	46	26	97	98
Village	706	642	629	959	632	582	15	17	æ	ထ	12	13
Wilton Manors	757	692	648	638	627	614	39	38	9	41	46	47
Elementary School Total	15081	15250	15112	14717	13742	13187						
Middle Schools (7)										•		
Bair	1255	1335	1433	1590	1367	1395	15	. 13	4	12	=	. 01
Everglades	1161	1152	1332	1163	1178	1148	65	71	74	08	36	98
Lauderdale Lakes	1224	1138	1027	964	1108	1185	92	19	20	22	16	17
Lauderhill	1265	1292	1226	1192	1195	1193	35	38	41	45	48	20
Plantation	1421	1302	1155	1163	1100	1155	30	30	30	32	30	62
								:				
Rickards	1347	1197	1025	1025	940	888	24	56	21	22	18	22
	1229	1148	1068	1061	976	966	27	27	53	32	31	31
Middle School Total	8902	8564	8266	8158	7864	7960						

Table II-A (Cont'd.)

			FAROE 1 MEN									
NORTH CENTRAL AREA (Cont'd.)	1977- 1.) 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978- 1979	1979- 1980	PERCENTAGE 1980- 1981	BLACK 1981-	1982
High Schools (6)												1963
Anderson Dillard Fort Lauderdale Northeast Piper Plantation High School Total	2671 2021 2129 2220 2229 2521 13791	2778 2273 2110 2019 2054 2397	2643 2159 1955 1784 2149 2182 12872	2515 2184 1902 1661 2191 1936	2382 2075 1723 1745 2083 1812	2209 2075 1619 1604 1905 1717	28 22 29 26 18	26 65 23 12 26 17	27 66 24 15 23	30 67 27 13 24 24	32 72 30 24 22 22	36 78 31 27 22 22
NORTH CENTRAL AREA TOTAL	37774	37445	36250	35264	33426	32276						

Table II-A (Continued)

SOUTH CENTRAL AREA	1977- 1978	1978- 1979	ENROLLMENT 1979- 1980	r 1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978- 1979	PERCENTA 1979- 1980	PERCENTAGE BLACK 1979- 1980- 1980 1981	1981- 1982	1982 1983
Elementary Schools (22)					<i>n</i>							
Rethune	412	386	418	437	377	419	25	49	49	45	46	44
Broward Estates	463	419	616	292	471	425	89	91	46	49	54	58
Collins	370	328	350	356	322	298	96	6	46	66	66	66
Cooper City	1001	826	950	856	167	709		-	1	1	_	0
Croissant Park	290	533	549	475	438	417	21	19	19	21	56	56
										*,		٠
Davie	755	675	752	824	116	795	က	**	4	4	5	4
Lidgewood	472	456	431	361	339	304	13	13	15	17	19	18
[ isenhower	722	723	779	831	858	787	17	17	20	19	52	54
Flamingo	824	929	1011	952	889	901	0	0	0	0	0	0
Forman	740	750	734	736	800	848	17	17	18	20	22	20
				•								
Foster	559	510	516	570	511	474	12	53	12	34	34	32
Griffin		488	604	629	722	689	;	2	2	-	_	2
Harbordale	317	509	258	319	282	300	. 15	. 13	15	37	42	35
Hortt	342	288	293	264	237	217	48	51	49	57	63	62
Meadowbrook	547	544	237	463	409	390	11	1	10	12	13	12
							-					

Table 11-A (Cont'd.)

SOUTH CENTRAL AREA (Cont'd.)	1977- 1978 (	1978- 1979	ENROLLMENT 1979- 1980	1980- 1981	1981- 1982	1982 <b>-</b> 1983	1977-	1978- 1979	PERCENTAGE 1979- 1980	BLACK 1980- 1981	1981-	1982- 1983
			-									
North Fork	109	634	929	551	223	554	92	93	93	98	96	95
Plantation Park	605	596	209	999	510	435	30	16	19	23	22	23
Riverland	627	646	628	265	644	624	48	49	20	54	20	54
Stirling	681	642	656	588	514	466		1	~	.=		
Tropical	629	652	672	521	478	408	10	6	10	12	13	11
Walker	611	809	670	671	929	638	09	29	70	72	74	11
Westwood Heights	398	605	8/9	591	549	554	57	20	55	23	63	69
Elementary School Total	12,296	12,507	13,330	12,753	12,046	11,652						
Middle Schools (7)			2									
Attucks	856	820	753	744	760	779	56	56	22	24	23	24
New River	1343	1322	1084	1067	1040	1014	41	46	41	40	37	36
Mova	1050	1091	1066	1028	1068	1158	20	20	18	. 52	23	21
Parkway	1119	1000	066	841	813	810	52	69	15	53	54	.55
Pioneer	1274	1367	1452	1489	1537	1609	0	0	0	0	0	0
		٠										
Rogers	973	1005	1152	1025	1016	974	24	22	40	43	42	43
Seminole	1186	1051	1098	1197	1213	1202	13	14	10	<b>&amp;</b>	80	ಬ
Hiddle School Total	7801	7656	7595	7391	7447	7546		•				

		ٺ	FNRO! LMENT	, <b> </b>	Table II-A (Cont'd.)	(Cont'd.)				•		
SOUTH CENTRAL AREA (Cont'd.) 1978	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978-	PERCENTAGE 1979- 1980	if BLACK 1980- 1981	1981-	1982-
High Schools (5)		٠							3	1001	1967	1983
Cooper City Nova S. Plantation Stranahan Western	2999 1935 2506 2124	3068 1961 2454 1958 	3133 1994 2204 1853	3282 2066 2027 1772	2449 1998 1821 1640 990 8898	2160 1903 1720 1570 1338 8691	2 20 20 20 26	2 20 20 24	2 18 21 24	23 23 1	22 21 1	4 22 23 23 27 1
SOUTH CENTRAL TOTAL	29,661	29,604 30,109	30,109	29,291	28,391	27,889						

Table II-A (Continued)

SOUTH AREA	1977- 1978	1978- 1979	ENROLLMENT 1979- 1980	1980- 1981	1981- 1982	1982- 1983	1977-	1978-	PERCENTAGE 1979-	: BLACK 1980-	1981-	1982-
Elementary Schools (23)			-							1301	7061	1963
Boulevard Neights	633	571	601	573	514	485	-		-	2	m	4
Colbert	635	673	479	510	478	421	49	09	51	53	- 69	22
Dania	501	200	493	458	472	463	24	23	56	28	53	34
Driftwood	069	673	299	627	545	582	-	-	0	-	0	~
Fairway	199	691	563	516	529	483	. 13	15	91	91	19	21
Nallandale	464	428	553	496	209	544	43	40	45	48		7
Hollywood Central	575	202	583	559	526	517	23	21	34	35	38	41
Hollywood Hills	558	511	446	452	412	392	4	4	S	15	14	14
Hollywood Park	530	205	471	437	394	440	2	4	۳	гc	و	4
Lake Forest	561	514	909	551	200	475	19	20	. 23.	23	21.	19

					Table II-	Table II-A (Cont'd.)						
SOUTH AREA (Cont'd.)	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983
Hiramar	683	736	730	684	265	299	14	16	16	20	21	24
Oakridge	496	469	489	523	475	464	18	18	18	22	22	24
Orange-Brook	768	702	647	290	526	499	24	24	11	31	35	35
Pasadena Lakes	884	947	712	658	580	532	11	ÉŢ	11	10	91	14
Pembroke Lakes	1027	903	820	924	903	859	2	٣	2	2	2	2
Pembroke Pines	519	929	533	554	511	504	0		0	-	2	0
Perry	069	662	642	620	581	568	28	33	34	34	37	37
Pine Lakes	,	1	474	630	658	268	1	- 1	-	æ	33	-
Sheridan Hills	629	629	571	466	499	495		7	œ	æ	24	. 24
Sheridan Park	703	641	734	089	621	592	<b></b>	0	6	12	15	12
Sunshine	816	804	772	730	675	651	<b></b>		2	2		7
Halkins	467	454	439	427	432	410	37	34	32	33	31	41
West Hollywood 550 593 Elementary School Total 14,076 13,730	550 14,076	593 13,730	591 13,516	573 13,238	482	441	<b>.</b>	m	ო	:	0	2

			ENROLLME	×	Table II.	Table II-A (Cont'd.)			OF DOTAILS	30		
SOUTH AREA (Cont'd.)	1977- 1978	1978- 1979	- 1979- 1980	1980- 1981	1981- 1982	1982 1983	1977- 1978	1978- 1979	1979- 1980- 1979- 1980- 1980 1981	1980- 1981 1981	1981-	1982-
Middle Schools (7)												200
Apollo	1205	1170	1118	1166	1181	1197	7	7	7	9		α
Driftwood	1346	1322	1288	1220	1157	1128	4	4	<b>.</b>	9	့်မှ	
Hallandale	698	647	632	589	542	552	23	53	24	28	58	5 62
McNicol	852	803	784	111	962	785	29	32	33	8	34	37
01sen	1094	1011	913	809	727	748	18	19	21	22	24	56
		·			-	•				•		
Perry	1398	1353	1353	1338	1390	1337	6	<b>&amp;</b>	6	=	Ξ	11
Pines	1195	1207	1227	1215	1382	1412	10	10	10.	01	9	10
Middle School Total	1621	7513	7315	7114	7175	7159						
High Schools (5)							,					
Hallandale	1219	1240	1197	1270	1217	1216	32	34	33	34	35	36
Hollywood Hills	2594	2472	2319	2024	1791	1710	6		. 6	æ	10	10
McArthur	2627	2504	2362	2220	2043	1930	==	10	10	10	01	10
Hiramar	2374	2250	2106	1963	1869	1834	13	13	13	12	12	13.
South Broward	1855	1661	2017	2024	1877	1732	13	=	11	13	23	15
High School Total	10,669	10,457	10,001	9501	8797	8422		-				
South Area Total	32,536	31,700	30,832	29,853	28,386	27,528				-		

Sources: Economic Impact Statement: Broward County Public Schools, 1982-1983, Appendices II and III, for 1977-78---1981-82, March, 1982.

Office of Pupil Accounting, Broward Schools, for 1982-83, September, 1982.

There is a difference between the figures in this table (Reporting Period No. 1, Day 20) and those in Table II-B, (Reporting Period No. 2, Day 40).

	TOTAL	1017	134961	137775	120574	130074	13/999	137521			,	136/46	135612	131752	20110	12/191	125184
	<del>.</del>	3	3377	4707	5041		6/16	4959					5453 3	5244		5091	4857 1
	12	1	7627	8111	8515	0110	0170	8797			0100	6160	8387	8566		/819	7490
	=		9593	10137	10712			10978			0843		9728 {	9192 8		2706	9074 7
	10		10685	11132	10930			11058 1			11816		11833	11342			10210
	On		12021	12823	13106			12430			12203 1		11413	10948 1			11065 10
	•															-	_
	8	1007	7/601	11230	10902	10962		11163			10640	10405	00101	10245	97.30	3	9940
ıy 40)	7	11201	TOCTI	11002	10830	10916		10482			10498	10247	10547	9980	9478	•	10466
hepot ting reriod No. 2 (Day 40) 1973-741982-83	9	10947	1001	10803	10831	10242	1	10085			10060	10138	00101	9826	10492	•	10278
1973-74-	2	10965		10798	10255	10022	900	9824			9650	9981		10628	10272		9200
n inday	4	10691		10293	9886	9584		9403			10063	10827		10551	9333		8957
	8	10162		9820	9520	.9293	0000	2006			10495	10474		9467	8819		8597
	2	0696	50.10	9538	9406	9206	10191	10174			10156	9283		8732	8595	1	8095
	-	9558	9070	9709	9986	10347	30432				9651	9398		9259	8740	5	78//
	Kg	26/9	7673	6707	8474	8734	7867	}			7642	7965	;	7742	7524	.67.60	91/3
	Births	7716	0374	100	9625	9473	8897		•		9268	2196	,	8/16	9028	2750	+ /56
Schoo!	Year	1973-74	1974-75	•	1975-76	1976-77	1977~78				1978-79	1979-80	10001	1960-61	1981-82	1982_83	200-

<sup>a</sup>Births represent live birth figures 5 years earlier (e.g., 9677 births listed for 1979-80 actually occurred in 1974; 1979 is the year

Sources: Broward County Schools, Department of Pupil Services & Pupil Accounting Department. State of Florida, Department of Health & Rehabilitative Services.

Table II-C
Ten-Year Enrollment by Grade Levels (Elem., MS & HS)
Broward County Public Schools
1973-74---1982-83

School Year	K-5	6 - 8	9 - 12
1973-74	57858	33200	40526
1974-75	57830	33035	42203
1975-76	57407	32563	43263
1976-77	57486	32120	43214
1977-78	57569	31730	43263
1978-79	57657	31198	42781
1979-80	57928	30870	41361
1980-81	56379	30081	40048
1981-82	53283	30209	38608
1982-83	51804	30684	37839

Broward County Schools, Department of Pupil Services and Pupil Accounting Department, Reporting Period No. 2 (Day 40). Table II-B Source:

Ten-Year Enrollment Projection By Grade Broward County Public Schools 1982-83---1991-92 Table II-D

Total	125184	125718	126306	127594	129811		132727	135560	138784	143020 148157
SEC	4857	4853	4876	4926	5011		5124	5233	5358	5521 5720
12	7490	7638	7643	7602	919/		8019	7963	7157	6965 <b>6</b> 768
	9074	9080	9031	9048	9527		9460	8503	8274	8041 7676
10	10210	10155	10175	10713	10638		9562	9304	9042	3632 7968
6	11065	11087	11673	11591	10419		10138	9852	9406	8682 12383
		i				•	-			
8	9940	10465	10392	9341	9089		8833	8433	7784	11102 10134
7	10466	10393	9342	0606	8834		8434	7785	11103	10135 10664
9	10278	9239	8989	8736	8341		7699	10980	10023	10546 11225
5	9200	8951	6698	8306	7992		10934	9981	10502	13178 12258
4	8957	8705	8312	7672	10941		8866	10509	11186	12266 12908
m	8597	8209	7577	10805	9864		10378	11047	12114	12748 12876
2	8095	7472	10655	9727	10234		10893	11946	12571	12697 1282 <b>4</b>
뤽	7782	11097	10131	10659	11345		12442	13093	13224	13356 13490
Kgb	9173	8374	8811	9378	10285		10823	10931	11040	11151
Births	9374	9863	10497	11513	12115		(12236)	(12358)	(12482)	(12607)
School Year	1982-83	1983-84	1984-85	1985-86	1986-87		1987-88	1988-89	1989-90	1990-91 1991-92

<sup>a</sup>Births represent live birth figures 5 years earlier (e.g., 9863 births listed for 1983-84 actually occurred in 1978; 1983 is the year most of these This is a very conservative

persons would normally enter kindergarten. Birth column figures from 1987-88--1990-91 (in parenthesis) are 1986-87 figures with a 1% increase added each year. projection since births from 1978-81 have actually increased at the rate of 5, 6, 10, and 5% in the respective years.

<sup>1</sup>Kindergarten and Grade 1 figures of 9173 and 7782 respectively are skewed because of retention of approximately 1000 kindergarten students in 1982-83 at a "transition" kindergarten. <sup>C</sup>Special education projections were based on SE figures for the past 8 years (1975-76--1982-83) as a percentage of K-12 enrollment; the factor used was .0401556.

State of Florida, Department of Health and Rehabilitative Services. Sources: Broward County Schools, Department of Pupil Accounting.

Ten-Year Enrollment Projection by Grade Levels (Elem., MS & HS) Broward County Public Schools 1982-83---1991-92 Table II-E

9 - 12	37839	37960	38522	38954	38200	37179	35622	33879	32320	34795
6 - 8	30684	30097	28723	27167	26264	24966	27198	28910	31783	32023
K-5	51804	52808	54185	56547	60336	65458	67507	70637	73396	75619
School Year	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92

Broward County Schools, Department of Pupil Accounting: State of Florida, Department of Health and Rehabilitative Services. Table II-D Source:

Table II-F
Ten-Year Enrollment by Percentage Black at Each Grade Level
Broward County Schools
1973-74---1982-83

Total	21	25	22	22	22		23	23	24	25	25	
,									•			
12	14	16	16	19	119	-	18	17	19	19	18	
	17	18	50	50	50		. 61	18	20	20	22	
0	18	8	50	19	20		21	22	22	24	24	
6	22	23	22	22	22		22	22	24	25	25	
<b>ω</b>	20	23	21	22	22		.52	23	24	23	21	
7	21	22	22	23	23		24	24	24	22	22	
9	21	22	53	2.4	52	-	24	24	22	23	25	
2	22	22	23	24	24		22	20	21	24	52	
4	22	23	24	24	23		21	22	25	56	82	
6	23	25	24	23	22		22	24	97	28	23	
2	56	52	23	22	22		24	56	58	28	53	
-	52	25	24	24	52		28	53	30	31	31	
~	23	22	22	24	26		28	28	30	33	33	
	1973-74	1974-75	1975-76	1976-77	1977-78		1978-79	1979-80	1980-81	1981-82	1982-83	

Broward County Schools, Pupil Accounting Office N.B. Reporting Period No. 2 (Day 40); exceptional students not included in counts. Source:

Table II-6	imated	East and West of Rte. 441	1977-78 vs. 1982-83	Broward County Schools	
	imated	and West of Rte.	vs. 1	County	

Elementary Schools		1977- 1978	1982- 1983	Enroll Change	% Change
N Area	E of Rte. 441 W	8118 8431	6951 8926	(-) 1167 (+) 495	(-) 14.4 (+) 5.9
NC Area	шз	9086 5995	7377 5810	(-) 1709 (-) 185	(-) 18.8 (-) 3.1
SC Area	ш≾	5931 4903*	5240 4777*	(-) 691 (-) 126	$\begin{pmatrix} - \\ - \end{pmatrix} \begin{array}{c} 11.7 \\ 2.6 \end{array}$
S Area	ш <b>≥</b>	5684 8392	4680 7267	(-) 1004 (-) 1125	(-) 17.7 (-) 13.4
Composite Elem.	шз	28819 27721	24248 26780	(-) 4571 (-) 941	(-) 15.9 (-) 3.4
Middle Schools					
N Area	E of Rte. 441 W	4335 3995	3831 5129	(-) 504 (+)1134	(-) 11.6 (+) 28.4
NC Area	шз	4349 4553	3624 4336	(-) 724 (-) 217	
SC Area	шз	3059 3692**	2665 3723**	(-) 394 (+) 31	(-) 12.9 (+) 0.8
S Area	т.	2647 5144	2085	(-) 562 (-) 70	(-) 21.2 (-) 1.4

Table II-G (Cont'd.)

		1977- 1978	1982- 1983	Enroll Change	% Change
Composite Middle	ш3	14390 17384	12205 18262	(-)2185 (+)878	(-) 15.2 (+) 5.1
N Area	E of Rte. 441 W	6719 4098	5557 5303	(-) <sup>1162</sup> (+) <sup>1205</sup>	(-) 17.3 (+) 29.4
NC Area	ΣW	7705 6086	6402 4727	(-)1303 (-)1359	(-) 16.9 (-) 22.3
SC Area	ш 3	2124 5505***	1570 5218***	(-) 554 (-) 287	(-) 26.1 (-) 5.2
S Area	ш3	4371 6298	3803 4619	(-) 568 (-)1679	(-) 13.0 (-) 26.7
Composite High Schools	ш 🔀	20919 21987	17332 19867	(-)3587 (-)2120	(-) 17.1 (-) 9.6
All Schools All Schools	шз	64128 67092	53785 64909	(-)10343 (-)2183	(-) 16.1 (-) 3.3
- T - T - T - T - T - T - T - T - T - T	N	1			

\*Does not include Nova Eisenhower and Nova Forman \*\*Noes not include Nova Middle \*\*\* Does not include Nova High School Source: Table II-A Adjustments were m ade for pupils reassigned to schools across the Rte. 441 line; it was decided that these were not significant enough to include in the calculations. Where the Rte. 441 line split an attendance zone into two sizeable parts, one-half the enrollment was assigned to each. N.B.

	% Nonpublic	10	ഗ	. 16	14	6	∞	13	10	6
1973 - 74 K - 12	Nonpublic Enroll.	14,409	2,969	45,750	17,544	11,576	7,064	10,100	10,014	155,270
	Public Enroll.	135,003	60,282	244,395	111,458	113,842	85,466	69,525	91,366	1,529,958
Broward County, 1972-1982	% Nonpublic	10	4	16	13.	10	7	15	6	6
. 23	Nonpublic Enroll.	13,618	2,490	45,500	17,589	11,574	6,681	12,293	9,428	153,901
1972 - 7 K - 12	Public Enroll.	127,306	62,305	241,965	113,363	105,715	86,426	67,274	90,478	1,485,143
	County	Broward	Brevard	Dade	Duval	Hillsborough	Orange	Palm Beach	Pinellas	Florida

Table II-H (Cont'd.)

	% Nonpublic	11	9	15	14	12	œ	20	11	10
76	C Nonpublic Enroll.	17,611	3,271	43,461	18,093	15,606	7,009	17,289	11,241	176,375
1975 -	Public Enroll.	138,626	54,325	244,805	111,490	116,554	84,345	70,926	92,078	1,551,538
	% Nonpublic	11	ις	16	14	6	7	16	11	 10
75	Nonpublic Enroll.	17,875	3,180	45,970	17,679	11,286	6,535	13,974	10,867	164,819
1974 - 75 K - 12	Public Enroll.	137,639	57,302	246,252	112,148	114,222	84,832	70,766	92,188	1,546,392
	County	Broward	Brevard	Dade	Duval	Hillsborough	Orange	Palm Beach	Pinellas	Florida

Table II-H (Cont'd.)

	% Nonpublic	15	7	16	14	12	6	18	13		11
78	Nonpublic Enroll.	24,836	3,773	43,419	17,151	15,809	8,349	15,662	13,158		189,647
1977 - 78 K - 12	Public Enroll.	137,350	51,576	235,497	108,075	112,083	84,090	70,683	91,167		1,530,207
	% Nonpublic	15	9	15	14	12	6	18	12		11
77	Nonpublic Enroll.	23,178	 3,313	44,064	17,357	15,776	8,204	15,254	12,603		184,626
1976 - 77 K - 12	Public Enroll.	136,549	 52,447	240,477	109,871	113,634	83,646	70,704	91,427	2	1,536,360
	County	Broward	Brevard	Dade	Duval	Hillsborough	Orange	Palm Beach	Pinellas		Florida

Table II-H (Cont'd.)

	% Nonpublic	19	10	19	13	14	11	21	15	13
82	ublic Nonpublic Incoll.	29,042	4,783	53,207	15,142	18,345	9,851	18,784	14,906	218,573
1981	Public Enroll.	127,637	45,191	224,347	98,951	109,886	79,270	69,778	85,311	1,485,593
	% Nonpublic	17	6	18	13	13	11	20	14	12
81	Nonpublic Enroll.	27,932	4,732	50,337	14,864	16,459	9,641	17,377	14,425	206,514
1980 = 8	Public Enroll.	132,655	46,576	232,675	100,526	111,223	80,831	70,632	86,961	1,508,125
	County	Broward	Brevard	Dade	Duval	Hillsborough	Orange	Palm Beach	Pinellas	Florida

Source: Florida State Department of Education

#### III. SCHOOL FACILITIES

In making decisions about closing schools several aspects of facility operation assume importance: school capacity; operating costs for utilities, custodial services, and ordinary maintenance; the schedule and cost estimate for major maintenance projects; and the adequacy of each building and site being reviewed for a sound, quality educational program.

### School Capacities

School capacity figures are often quite tractable and are stretched or contracted depending on the needs of the moment. It appears that in Broward County some confusion has existed as to how one measures school capacity, why there are generally more than one set of capacity figures, why they change when the building doesn't change, and the like. In Section IX of this report some recommendations will be made in regard to the handling of capacity in the future.

For the purposes of this study the School Facilities

Department of the Broward Schools was requested to furnish an up-to-date report of FISH (Florida Inventory of School Houses) facilities and capacities. This report constitutes Table III-A,

a recap of permanent capacity for selected elementary schools; and Table III-B, a recap of Broward County Middle school FISH facilities, pupil stations, and pupil capacities.

The FISH figures without portables and relocatables were used because they furnish the best and fairest basis for capacity comparisons between or among schools in the District.

They also have a legal basis, are standard across the District, and not open to judgmental fancy. Updated FISH figures for the remaining elementary schools and the high schools were not deemed essential to this report, and the press for time prevented their being included. The elementary capacity figures allow no capacity for music or practical art rooms and a capacity of 15 for exceptional classrooms. The kindergarten, primary, and intermediate capacities are based on the number of square feet in the rooms.

Capacity figures compared to enrollment figures give a reasonable overview of the District's position in relation to current building needs. In Table III-C a review of FISH permanent capacity figures, including the updated figures that are available from Tables III-A and III-B; the portable and relocatable buildings; and the Fall, 1982 enrollments from Table II-A are compared for all school levels. The FISH data, other than the updated figures, are from the October, 1980, Educational Plant Survey which is compiled and printed by the State Department of Education, Educational Facilities Survey Section.

The Survey is based on Chapter 6A-2, State Uniform Building Code for Educational Facilities Construction. The number of pupil stations are based on the square feet in a given room. At the elementary level, pupil stations and capacity remain the same. At the middle school level, capacity is figured at 90% of the pupil stations.

The summary figures in Table III-C suggest that elementary schools with a total capacity of up to 5 or 6000 could be closed with no overcrowding resulting from reassignment; that middle schools with a total capacity of up to 3 or 4000 could be closed with no serious overcrowding (especially with Silver Lakes opening in the fall of 1983); and that, not only should new high schools not be constructed in the foreseeable future, but one or two could be seriously considered for closing in the next few years.

### Operating Costs

These data are presented in Sections IV and VIII of this report.

# Major Maintenance Projects

The Maintenance Department was requested to furnish a schedule of major maintenance projects planned for the schools being reviewed in this study. The projects scheduled to take place in the next 5 years (through 1987) are listed in Table III-D. The estimated costs of these projects ar significant for comparison purposes mainly in the air-conditioning replacement area where

a few of the projects would have a major financial impact.

## Facility Ratings

Dr. Dwayne Gardner, Executive Director of the Council of Educational Facility Planners (CEPF), who probably has more experience than anyone in the country with school facility issues, visited and reviewed 31 elementary schools, 5 middle schools, and 3 high schools. Dr. Gardner's ratings for 26 of the elementary schools and the 5 middle schools are included in Table III-E. A detailed narrative on each of the schools, along with ratings of the remaining schools, is found in Appendix A.

Table III-A Selected Broward County Elėmentary Schools Recap of Updated FISH Capacities February, 1983

5 2	~	۵	I.				PER. CAP.
2	2	œ	ហ	0	0		360
1	2	10	9			•	413
~	4	4	10				456
2	2	9	14				536
2	5	9	14				569
							٠
2	4	8	10			-	455
2	2	4	16				528
2	2	9	12				504
2	4	Ŋ	13				534
2	2	9	∞ .				416
	4	4	12		0		510
8	0		14	0	0		413
2	4		9	—	<del></del>		535-
2	2		12	-	0		568
2	4		8	1	<b>~</b>		494

	PER	•					0 252	0 516					0 484	0 578	0 482	0 394	
		Σ						0				0	0	0	0	<del>, </del>	c
(Cont'd.)	RECAP	i	2	ტ	12	10	ø,	12	18	æ	&	10	9	10	6	ω	7
Table III-A (Cont'd.	FACILITY	۵	- ∞	œ	വ	6	2	ω				10	6	8	10	9	0
Ľ			2				2	2	0	က	2	2	က	4	2	2	c
		EX.	2	2	5	2	2	2	2	<sup>ر</sup> س	2	2	2	2	2	2	c
			Harbordale	Hollywood Central	Hollywood Hills	Hollywood Park	Hortt	Lake Forest	Lauderdale Manors	Lloyd Estates	Markham	McNab	Meadowbrook	North Andrews Gardens	Northside	Oakland Park	Dakwidde

Table III-A (Cont'd.)

			FACTI ITY	RECAP			DED
	EX.	× 	۵	-	Σ	PA	CAP.
Orange Brook	ന	4	4	. 91	0	0	643
Oriole	2	4	12	5	<del>,</del> .	<b>,1</b>	468
Peters	. 2	4	4	14	· <b>-</b>	<del></del>	572
Plantation	က	4	&	æ		<del></del> i	495
Plantation Park	2	4	4	14	<del></del> 1	.———	573
Pompano Beach	. 2	4	∞	10	0	. 0	566
Rock Island	2	2	4	. <b>ເ</b>		0	271
Sheridan Hills	က	4	. 12	80	1	H	539
Sheridan Park	2	4	9	&		· ·	574
Stirling	5	4	4	14	0	0	578
Sunland Park	2	4	4	14	0	0	546
Tropical	2	4	12	9			478
Watkins	2	2	9	15	0		585
West Hollywood	2	4	4	14	0		530

Ex=Exceptional; K=Kindergarten; P=Primary; I=Intermediate; M=Music; PA=Practical Arts; Per. Cap.=Permanent Capacity N.B.

Source: School Facilities Department, Broward County Schools. February 25, 1983

Table III-B Broward County Middle Schools Recap of FISH Facilities, Pupil Stations, & Pupil Capacities February, 1983

PUPIL CAP. STAT. @ 90%															1393 1254
	က												2		
开	ო	2	2	2	2	2	2		2	2	2	2	2	2	2
DE	2	0	0	0	0	2	2	·	2	0	0	0	0	0	0
BE	2	H	0	2	0	2	2	·	8	0	<del>,</del> ;	Н	<del>,</del> 1	2	0
A	2	2	5	2	$\leftarrow$	2	7		. 2	2	2	5	2	2	2
Σ	2	2	5	<b>2</b> 4,	2	2	2		2	2	2	2	2	5	2
S	<b>&amp;</b>	4	<b>&amp;</b>	æ	2	9	8		<b>©</b>	5	80	∞	∞	∞	0
S	56	21	22	25	19	21	27		27	27	24	24	56	24	43
EX	8	7	2	7	2	2	2		2	7	2	2	2	7	2
NORTH AREA	Coral Springs	Crystal Lake	Deerfield Beach	Margate	Pompano Beach	Ramblewood	Silver Lakes*	NORTH CENTRAL AREA	Bair	Everglades	Lauderdale Lakes	Lauderhill	Plantation	Rickards	Sunrise

PUPIL	CAP. 090%								\$				1021				
	PUPIL STAT	981	1271	849	1086	1523	1119	1048		1268	1246	563	1134	1177	1206	1076	
	SHOP	4	က		-	က	2	က		2	4	-	2	2	က	က	
	里	2	2	0	2	က	2	<del></del>		2	⊷	1	2	2	2	2	
	DE	, <del></del>	0	0	1	2	<b></b> 1	0	٠	0	0	0	↔	0	0	0	
'd.)	BE									<del></del> 1	<del>, ru</del> j	0	П	0	П	2	
-B (Cont'd.)		2	2	0	m	2	2	2	•	2	2	<del>, -</del>	2	2	5	2	
Table III-B	Σ	2	2	2	2	2	2	7		2	2		2	5	2	2	
Ţ	S	4	Ŋ	ည	9	8	9	&		<b>ω</b>	9	က	9	10	9	വ	
	S	13	27	18	24	56	24	50		24	25	<del></del> 1	23	24	24	18	
	EX.	ო	4	2	က	2	2	2		2	2	2	2	2	2	2	
	SOUTH CENTRAL AREA	Attucks	New River	Nova	Parkway	Pioneer	Rogers	Seminole	SOUTH AREA	Apollo	Driftwood	Hallandale	McNicol	01sen	Perry	Pines	

EX=Exceptional; CR=Classroom; S=Science; M=Music; A=Art; BE= Business Ed; DE=Distributive Ed; HE=Home Ec; SHOP=Shop. N. B.

Source: School Facilities Department, Broward County Schools, February 25, 1983.

<sup>\*</sup>Silver Lakes opens in September, 1983.

Table III-C School Capacities Compared to Enrollments: 1982-83 Broward County Schools

		Broward	Broward County Schools	sols			
	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Atlantic West	969			969	646	648	673
Broadview	617	4		725	538	540	551
Coconut Creek	455*		2	509	494	495	476
Coral Springs	656		2	710	687	636	610
Cresthaven	571			571	518	533	929
Cypress	455		2	509	485	460	435
Deerfield Beach	577	Ÿ	4	793	601	580	575
Deerfield Park	520	9	12	1006	661	029	089
Drew Forest Hills	510* 664		ဖက <sub>္</sub>	672 745	446 675	502 668	585 627
Hunt	443		9	605	589	909	555
Maplewood	099		က	741	722	780	650
Margate	619	2	က	754	592	592	609
Markham	656*		9	818	356	401	471
McNab	578 <b>*</b>		2	632	404	400	380

Table III-C (Cont'd.)

Fall 1985 Proj.	685	422	614	487	581	620	414	768	455	651		520	760	5430
Fall 1983 Fe						634				•				
Fall 1982 Enroll.	878	478	712	483	577	621	433	854	498	655	,	517	757	15877
Total Capac.	206	615	765	421	661	691	620	892	692	784		653	780	18967
# of Port.	6	,1	ო		9		2	80	7	2		က	4	
# of Reloc.									٠					16
FISH Capac.	664	588	684	421	499	664	566*	9/9	503	730		572	672	15916
	Morrow	Norcrest	North Lauderdale	Palmview	Park Ridge	Pinewood	Pompano Beach	Ramblewood	Sanders Park	Tamarac	•	Tedder	Westchester	Elementary Total

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Coral Springs	1354*		14	1732	1594	1534	
Crystal Lake	974*	4	10	1352	1308	1263	:
Deerfield Beach	1031*	4		1139	911	920	
Margate	1079*	4	17	1646	1553	1505	•
Pompano Beach	927*	2	m	1062	835	898	·
	-			•			
Ramblewood	1147		27	1876	1837	1915	
Silver Lakes	*		55	1404	922	666	
Middle School Total	6512	14	123	10211	8960	9005	
Cococut Creek	1962		က	2043	2122	2266	
Coral Springs	2262		ഹ	2397	2055	2156	
Deerfield Beach	1951		9	2113	1621	1572	
Ely	1820			1820	1427	1334	
Pompano Beach	1896		4	2004	1448	1400	
Taravella	1937		12	2261	2187	2572	
High School Total	11828		30	12638	10860	11300	

\*\* Silver Lakes will open in Fall of 1983 with FISH Capacity of 1328.

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Banyan	999	·		855	734	770	770
Bayview	360*			360	318	310	300
Bennett	413*			413	405	390	356
Castle Hill	446		<b></b> 1	473	546	537	488
Dillard	434			434	510	526	809
Floranada	568*			568	333	325	305
Horizon	664			664	969	628	9/9
Larkdale	624		4	732	599	568	525
Lauderdale Manors	¥069		5	644	486	475	460
Lauderhill	532	က	2	299	505	502	494
1 Joyd Estatos	401*		-	500	6	C	
March 1 100	יין ני	J	٠ (	300	704	440	404
Mirror Lake	456		7	510	568	532	505
Nob Hill	664		က	745	669	402	417
N. Andrews Gardens	578*	9		740	430	654	604
North Side	482*		2	563	483	480	509

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Oakland Park	394* 468*			394	366	347	329
Peters Dlantation	572* 572* 495*		2	626	613	575	525
Rock Island	271*		15	929	531	507	495
Royal Palm	529 516		'n	610	682	672	628
Sunland Park	546*	• .	2	009	569	009	605
Village	496			496	582	540	530
Wilton Manors	594		2	729	614	615	069
Elementary Total	12779	12	51	14480	13187	12817	12498

Table III-C (Cont'd.)

Fall 1985 Proj.										· .							5
Fall 1983 Proj.		1219	1222	1198	1100	(	866	974	7914	1976	2058	1585	1595	1858	1628	10700	
Fall 1982 Enroll.	1395	1148	1185	1193	1155		888	966	7960	2209	2075	1619	1604	1905	1717	11129	
Total Capac.	1522	1260	1139	1144	1188	1100	6911	1254	8672	2370	2344	2060	2150	2262	2048	13234	
# of Port.	9	9	·						12	. 10	-	7	က	9		27	
# of Reloc.		2							2								
FISH Capac.	1360*	1044*	1139*	1144*	1188*	1. * 7.7.	COTT	1254*	8294	2100	2344	1871	2069	2100	2021	12505	
	Bair	Everglades	Lauderdale Lakes	Lauderhill	Plantation	Rickands	77	Sunrise	Middle School Total	Anderson	Dillard	Fort Lauderdale	Northeast	Piper	Plantation	High School Total	

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Bethune	456*		7	510	419	390	390
Broward Estates	569* _		Emil	296	425	390	398
Collins	504			504	298	320	338
Cooper City	492		9	654	709	. 089	650
Croissant Park	534			534	417	413	419
Davie	655	7	4	817	795	790	770
Edgewood	413*	2		467	304	301	279
Eisenhower	454		12	778	787	. 792	2.5
Flamingo	681		12	1005	901	880	948
Forman	619	4	9	889	848	672	648
Foster	492		m	573	474	438	412
Griffin	099	-	2	714	689	680	615
Harbordale	308 <b>*</b>		က	389	300	310	326
Hortt	252			279	217	250	234
Meadowbrook	484		<del>,</del> .	511	390	380	360

Table III-C (Cont'd.)

Fall 1985 Proj.	539 313 530 392 317	720
Fall 1983 Proj.	529 401 590 446 367	650
Fall 1982 Enroll.	554 435 624 466 408	638
Total Capac.	569 573 824 713 478	623
# of Port.	8 %	2 2 2
# of Reloc.	m	=
FISH Capac.	569 573* 608 578* 478*	488 578
	North Fork Plantation Park Riverland Stirling Tropical	Walker Westwood Heights

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Attucks	883*			883	779	738	
New River	1144*		-	1144	1014	896	
Nova	764*	4	11	1169	1158	1125	
Parkway	1067*			1067	810	761	
Pioneer	1371*		11	1668	1609	1463	
	4			-			
Rogers	1007		7	1034	974	086	
Seminole	943*	4	4	1159	1202	1066	
Middle School Total	7179	ω	27	8124	7546	7101	
1	0		·	6	, ,		
cooper city	1988		71	2312	7160	2121	-
Nova	1536		. 01	1806	1903	1985	
S. Plantation	2007			2007	1720	1737	
Stranahan	1978			2005	1570	1465	
Western	1942			1942	1338	1492	
High School Total	9451		23	10072	8691	8800	
							-

Table III-C (Cont'd.)

536*       2       590       485       500       465       465       465       465       465       465       465       465       465       465       465       465       465       465       465       465       465       465       465       475       475       475       475       475       475       475       475       475       475       475       475       470       47	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
2     1     609     421     422       416     463     465       5     785     582     530       535     483     450       1     521     544     450       4     502     392     380       4     624     475     462       4     624     475     462       4     2     746     464     470       643     643     499     470       4     5     967     859     840	536*	2		230	485	200	465
416       463       465         785       582       530         535       483       450         430       517       512         430       517       512         502       392       380         44       624       475       462         4       624       475       462         5       640       464       470         601       532       514         601       532       514         4       5       967       840	528 <sup>*</sup>	2	Н	609	421	422	435
1       535       582       530         1       521       483       450         4       521       544       540         502       392       380         4       455       440       440         4       624       475       462         4       2       746       562       538         4       2       746       464       470         5       640       464       470         643       532       514         4       5       967       859       840	416*			416	463	465	500
1       521       544       540         430       517       512         502       392       380         455       440       440         4       624       475       462         4       2       746       562       538         4       2       746       464       470         5       640       464       470         643       643       499       470         643       532       514         64       532       514         64       5       967       859	650		ហ	785	582	530	475
1       521       544       540         430       517       512         502       392       380         455       440       440         4       624       475       462         4       2       746       562       538         4       2       746       464       470         643       499       470         601       532       514         4       5       967       859       840	535*			535	483	450	415
430       512       512         502       392       380         455       440       440         4       624       475       462         4       2       746       562       538         2       640       464       470         643       499       470         601       532       514         4       5       967       859       840	*494	<b>,</b> 1		521	544	540	581
4       455       392       380         4       465       440       440         4       624       475       462         4       2       746       562       538         2       640       464       470         643       499       470         601       532       514         4       5       967       859	430*			430	517	512	498
4       624       440       446         4       624       475       462         4       2       746       562       538         2       640       464       470         643       499       470         601       532       514         4       5       967       859       840	505	·		502	392	380	360
4       624       475       462         4       2       746       562       538         2       640       464       470         643       499       470         601       532       514         4       5       967       859       840	455			455	440	440	473
4     2     746     562     538       2     640     464     470       643     499     470       601     532     514       4     5     967     859     840	516*	4		624	475	462	440
2       640       464       470         643       499       470         601       532       514         4       5       967       859       840	584	4	2	746	562	538	520
643     499     470       601     532     514       4     5     967     859     840	586*		2	640	464	470	466
601     532     514       4     5     967     859     840	643*			643	499	470	420
4 5 967 859 840	109			601	532	514	519
	724	4	5	296	859	840	908

Table III-C (Cont'd.)

	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Pembroke Pines	554			554	504		386
	454			454	568		485
Jine Lakes	099			099	568		595
Sheridan Hills	539*			539	495		469
Sheridan Park	574*	m	m	736	592		543
			٠.				
Sunshine	484	4	7	700	651	625	655
	582			582	410	403	375
West Hollywood	530		<b>+</b>	557	441	450	419
Elementary Total	12577	24	23	13846	11947	11671	11300

Table III-C (Cont'd.)

Fall 1985	rroj.															
Fall 1983	rroj.	1183	1152	598	793	758		1250	1405	7139	1216	1615	1775	1925	1700	8231
Fall 1982		1197	1128	552	785	748		1337	1412	7159	1216	1710	1930	1834	1732	8422
Total	כמה	1195	1499	723	1021	1059		1436	1238	8171	1785	1950	2056	1932	2250	9973
# of	3 5 -	2	10	ω				13	9	39		2	9	<b></b> 1	m	12
# of	. 201		4						4	ω						
FISH	- Andro	1141	$1121^*$	207	1021	1059*	•	1085	*896	6902	1785	1896	1894	1905	2169	9649
		Apollo	Driftwood	Hallandale	McNicol	01sen		Perry	Pines	Middle School Total	Hallandale	Hollywood Hills	McArthur	Miramar	South Broward	High School Total

Table III-C (Cont'd.)

Summary	FISH Capac.	# of Reloc.	# of Port.	Total Capac.	Fall 1982 Enroll.	Fall 1983 Proj.	Fall 1985 Proj.
Elementary	52717	63	242	60952	52663	51527	50089
Middle	28887	32	201	35178	31625	31156	
High	43433	0	92	45917	39102	39031	

\*Updated FISH Capacities February 25, 1983

Sources

Those with asterisk (\*) are from School Facilities Department, Broward County Schools. February 25, 1983 Recap of Updated FISH Capacities, Table III-A & III-B. FISH Capacity:

All others are from October 1980 Educational Plant Survey for Broward County Schools, Department of Education, Tallahassee, FL. "Existing Satisfactory Student Stations."

Relocatables

1982-83 Membership and Project Membership 1983-84: Capacity of Portables and Relocatables, February 25, 1983. Office of Pupil Accounting, BCPS (Figured at 27 per unit). **Portables** 

Fall 1982

Table II-A ( P. 13-25) **Enrollment** 

Fall 1983

1982-88 Membership and Projected Membership 1983-84, Office of Pupil Accounting, BCPS, February 25, 1983. Projections

Fall 1985

1983-84 Projected Membership Including Principal's Revisions, Office of Pupil Accounting, BCPS. Projections

These are simple, straight-line projections moving the number of pupils in each grade The 1-year and 3-year projections are different than those in Tables II-D and II-E. forward. N. B.

Table III-D Five-Year Schedule of Major Maintenance Projects Selected Broward County Schools

Bayview	PAI Date 1987	PAINTING Date - Cost 1987 \$ 50,000	A/C RE Date 1984	A/C REPLACEMENT Date - Cost 1984 \$ 86,000	CARPET Date - Cost	SECULIGN LIGH Date 1984 (	SECURITY LIGHTING Date - Cost
	1983	50,000				1985	16,000
			1984	84,700	1985 \$ 51,699		
Broward Estates	1983	50,000			1983 15,000	1983	15,000
			1984	4,000		1985	15,000
	1987	20,000	1984	000,99		1984	15,000
Croissant Park	1984	50,000				1984	16,000
	1985	50,000				1983	15,000
Edgewood	1985	50,000				1984	16,000
Floranada	1985	20,000	1984	108,000		1984	15,000
Harbordale	1985	50,000	1983	90,000		1983	15,000
Hollywood Hills	1987	50,000	1984	25,000		1985	15,000
Hollywood Park	1985	26,400			1984 34,099		
	1983	50,000				1985	15,000
	1984	20,000	1983	33,000		1985	15,000

Table III-D (Cont'd.)

SECURITY LIGHTING ate - Cost	1985 \$ 16,000	15,000	16,000	16,000		٠		16,000	15,000		16,000	15,000	-	30,000	30,000	28,000	28,000
SECURI LIGHTI Date -	1985	1983	1984	1985				1983	1983		1984	1983		1984	1984	1984	1984
CARPET Date - Cost	\$ 23,000	,	3,200				39,424			35,118	386			÷	-	16,000	102,600
CA Date	1983		1986				1987			1984	1984			,		1986	1983
A/C REPLACEMENT Date - Cost	\$ 303,000		48,000		48,400		46,200	48,000	009		46,200						
A/C REI Date	1984		1983		1985		1983	1983	1984		1985						
PAINTING te - Cost	\$ 50,000	50,000	50,000	50,000	22,000			50,000	50,000	34,000	31,500	50,000		75,000	75,000	75,000	75,000
PAII Date	1987	1986	1985	1986	1983			1984	1986	1988	1987	1986		1985	1983	1983	1987
•	Markhan	Meadowbrook	N. Andrews Gardens	Oakland Park	Plantation		Plantation Park	Pompano Beach	Rock Island	Tropical	Watkins	West Hollywood	Attucks	Hallandale	McNicol	01sen	Rickards

Source: Maintenance and Custodial Services, Broward County Schools.

Table III-E Ratings of Selected School Facilities Broward County Schools

	Com- posite	573	512	540	550	649		672	602	999	612	899	569	693	657	521	209
	Appear- ance																
	Expansi- bility																
	Eco- nomy	49	43	44	55	99		61	58	51	99	70	49	61	29	20	54
	Effi- ciency	64	28	27	52	64		69	63	26	99	29	27	63	99	99	65
	Flexi- bility	57	25	23	59	62		99	59	89	51	70	58	64	89	51	61
	Accessi- bility	09	54	. 52	56	69		72	63	99	28	68	63	80	69	09	69
	Health- fulness	. 29	55	09	29	89		69	71	59	63	. 69	65	7.5	99	58	29
	Safety	89	48	09	- 55	89		78	7.3	54	64	99	59	69	69	47	09
	Suita- bility	48	46	25	49	55		69	20	20	- 69	69	9.	65	65	46	47
	Ade-	48	48	63	28	63	-	63	51	51	56	65	53	75	61	45	62
	Total Sq. Ft.	21,360	37,130	36,306	29,086	36,009		26,378	25,895	26,175	23,457	40,730	22,443	36,158	36,359	17,840	30,374
	Orig. Constr.	1958	1952	1961	1957	1952		1957	1961	1959	1953	1965	1959	1959	1969	1959	1958
Size	of Site	1.87	7.98	13.21	10.0	9.55		9.92	12.0	8.61	10.0	10.7	4.6	16.14	9.0	0.9	10.0
		Ваучіем	Bennett	Bethune	<b>Broward</b> Estates	Colbert		Collins	Croissant Park	Drew	Edgewood	Floranada	. Marbordale	Hollywood Hills	Hollywood Park	llortt	McNab

Table III-E (Cont'd.)

	6130													
-	of Site	Orig. Constr.	Total Sq. ft.	Ade-	Suita- bility	Safety	Health- fulness	Accessi- bility	Flexi- billty	Eff1- ciency	Eco- nomy	Expansi- bility	Appear-	Com- posite
Markham	0.6	1967	36,260	89	19	99	72	71	70	69	28	59	55	649
Meadowbrook	16.17	1958	33,688	74	59	69	29	72	89	65	99	64	56	650
N. Andrews Gardens	8.6	1958	35,294	28	20	55	54	69	55	55	55	65	45	561
Oakland Park	5.7	1927	42,700	43	49	20	51	09	29	55	9	58	52	540
Plantation	8.8	1966	40,412	26	46	59	99	99	7.1	62	99	57	49	588
,														
Plantation Park	10.42	1961	42,497	70	73	89	74	75	70	89	74	28	75	705
Pompano Beach	10.68	1959	30,924	65	92	61	99	70	09	63	23	69	54	909
Rock Island	9.08	1960	35,512	49	49	99	<i>L</i> 9	75	62	69	19	69	56	623
Tropical	10.3	1971	43,462	72	73	70	11	7.1	70	70	74	59	80	716
Watkins	8.82	1955	45,181	99	09	29	59	. 63	54	99	48	09	55	583
West Hollywood	9.64	1954	30,575	20	45	09	09	65	42	53	46	55	41	517
											٠			
Attucks	23.72	1960	124,938	808	89	91	85	9/	81	75	71	72	85	805
Hallandale	23,5	1964	62,860	45	40	62	89	64	69	09	70	42	45	555
McNicol	13.47	1957	74,941	63	80	70	69	71	69	69	63	65	64	685
Olsen	20.44	1954	77,000	52	20	62	64	72	63	61	20	59	34	295
Rickards	13.0	1969	131,710	. 63	70	69	9/	70	68	63	72	09	. 65	9/9

Source: School Facilities Department, BCPS Ratings by Dr. Dwayne Gardner, Council of Education Facility Planners, See Appendix A.

#### IV. SCHOOL COSTS AND BUDGETS

In collecting cost data for this study it was decied that current budget information related to current FTE data would be preferable to using last year's actual cost information which would have to be related to last year's FTE enrollment figures. The cost (budget) data shown in this section and Section VIII are therefore based on revised budget figures using the October FTE survey data. Building operating costs (budgets), non-faculty salary costs (budgets), and estimated economic impact savings in closing selected schools are all located in Section VIII.

## Small School Supplements

Broward County maintains many schools with small capacities, small enrollments, or both. Taxpayers are unnecessarily burdened by the economic waste of maintaining small schools. It is even more important to realize that small schools work to the disadvantage of the instructional programs in all the remaining schools, since supplements to cover the fixed costs of the small schools would ordinarily be allocated to funding programs in the other schools. The use of these supplements then becomes not only a fiscally unsound practice but also a serious inequity for many schools and students. Small school supplement figures for the

elementary schools are given in Table VI-A, for middle schools in Table IV-B, and for high schools in Table IV-C. The figures of \$1,385,140, \$816,570, and \$979,536 at these 3 levels add up to an impressive total of \$3,181,246 in supplement money. This is money that is available to the District and is simply allocated disproportionately and wastefully to maintain small schools. By closing a school and reassigning students, money is not "saved" in a sense but spent more equitably permitting an equal opportunity for all students.

Table IV-A Small School Supplements Broward County Elementary Schools 1982-83

	Area	Weighted FTE	672 Minus <u>Col. 1</u> *	Col. 2 times \$295
Coconut Creek	N	645.39	26.61	\$ 7,850
Drew	N	544.84	127.16	37,512
Markham	N	544.69	127.31	37,556
McNab	N	567.12	104.88	30,940
Norcrest	N	609.38	62.62	18,473
Palmview	N	625.16	46.84	13,818
Pompano Beach	N	626.49	45.51	13,425
Tedder	N	666.47	5.53	1,631 (2923.00)
Bayview	NC	424.36	247.64	73,054
Bennett	NC	525.43	146.57	43,238
Floranada	NC	430.01	241.99	71,387
Lauderdale Manon	rs NC	613.26	58.74	17,328
Llyod Estates	NC .	579.83	92.17	27,190
N. Andrews Carde	ens NC	580.42	91.58	27,016
North Side	NC	644.26	27.74	8,183
Oakland Park	NC	496.24	175.76	51,849
Oriole.	NC	613.73	58.27	17,190
Plantation	NC	569.85	102.15	30,134
Sabal Palm	NC.	664.34	7.66	2,260

Table IV-A (Continued)

4				
<u>A</u>	rea	Weighted FTE	672 Minus Col. 1	Col. 2 times \$295
Bethune	SC	569.61	102.39	\$30,205
Broward Estates	SC	539.20	132.80	39,176
Collins	SC	398.37	273.63	80,721
Croissant Park	SC	528.28	143.72	42,397
Edgewood	SC	410.63	261.37	77,104
Foster	SC	650.99	21.01	6,198
Harbordale	SC	414.34	257.66	76,010
Hortt	SC	305.55	366.45	108,103
Meadowbrook	SC	497.78	174.22	51,395
Plantation Park	SC	587.55	84.45	24,913
Stirling	SC	609.86	62.14	18,331
Tropical	SC	509.81	162.19	47,846
			·	
Boulevard Hgts.	S	659.72	12.28	3,623
Colbert	S	563.68	108.32	31,954
Fairway	S	607.03	64.97	19,166
Hollywood Cen.	S	647.85	24.15	7,124
Hollywood Hills	S	525.18	146.82	43,312
Hollywood Park	S	649.46	22.54	6,649
Lake Forest	S	582.67	89.33	26,352
Oakridge	S	622.09	49.91	14,723
Pembroke Pines	S	614.89	57.11	16,847
Sheridan Hills	S	611.83	60.17	17,750
Watkins	S	547.45	124.55	36,742
W. Hollywood	S	575.51	96.49	28,465
Total Flementary	Schools		\$	1 385 140

Total Elementary Schools

\$1,385,140

<sup>\*672</sup> is number of weighted/FTE needed to cover fixed costs.

Source: Broward County Schools, Budget Office

Table IV-B Small School Supplements Broward County Middle Schools 1982-83

	Area	Weighted FTE	1316 Minus Col. 1*	Col. 2 times \$295
Deerfield Beach	N	1,133.03	182.97	\$ 53,976
Pompano Beach	N	1,103.54	212.46	62,676
Silver Lakes	N	1,198.85	117.15	34,559
Rickards	NC	1,084.34	231.66	68,340
Attucks	SC	970.09	345.91	102,043
Parkway	SC	1,019.48	296.52	87,473
Rogers	SC	1,272.46	43.54	12,844
•				
Hallandale -	S	650.89	637.73	188,130
McNicol	S	969.44	346.56	102,235
01sen	\$ .	962.46	353.54	104,294
Total Middle Sch	ools			\$816,570

<sup>\*1316</sup> is number of weighted/FTE needed to cover fixed costs.

Source: Broward County Schools, Budget Office

Table IV-C Small School Supplements Broward County High Schools 1982-83

	Area	Weighted FTE	2324 Minus Col. 1*	Col. 2 times \$295
Deerfield Beach	N	2,280.85	43.15	\$ 12,729
Ely	N	1,953.12	370.88	109,410
Pompano Beach	N	1,862.45	461.55	136,157
Ft. Lauderdale	NC	2,055.88	268.20	79,119
Northeast	NC	2,216.05	107.95	31,845
Plantation	NC	2,072.40	251.60	74,222
:				
Nova	SC	2,269.14	54.86	16,184
S. Plantation	SC	2,298.08	25.92	7,646
Stranahan	SC	2,053.64	270.36	79,756
Western	SC	1,723.71	600.29	177,086
Hallandale	S	1,620.38	703.62	207,568
Hollywood Hills	S	2,235.99	88.01	25,963
Miramar	S	2,285.89	38.11	11,242
South Broward	S	2,288.02	35.98	10,614
Total High School	ls -			\$ 979,536

<sup>\*2324</sup> is number of weighted/FTE needed to cover fixed costs. Source: Broward County Schools, Budget Office

# V. DESEGREGATION AND MAINTENANCE OF A UNITARY STATUS

Although the primary purpose of this report is to make recommendations for the elimination and consolidation of certain schools in the 1983-84 school year, it is not proper to do so without assessing the impact of any changes in facility utilization on the status of school desegregation in the District. One of the general standards adopted by the Board for the operation of facilities reads, "Any change in the utilization of facilities should have an equitable impact on the different communities or racial/ethnic groups involved and should safeguard the maintenance of a unitary system."

Schools in districts that were desegregated a decade ago do not necessarily stay desegregated if adjustments are not made to keep them so. While such adjustments may not legally be required by the Courts, there is a considerable body of research indicating that academic achievement of minorities is generally improved in desegregated settings, along with betterment in some additional nonacademic aspects of schooling.\*

<sup>\*</sup>Hawley, Willis D., ed. Effective School Desegregation: Equity, Quality, and Feasibility. Beverly Hills, CA: SAGE Publications, 1981.

Assessment of Current Knowledge About the Effectiveness of School Desegregation Strategies. Nashville, TN: Vanderbilt University, Institute for Public Policy Studies, Center for Educational and Human Development Policy, April 1981.

Changes in facility utilization and ultimately pupil assignment to schools that create segregated or resegregated schools, or that impact on segregated situations, are constitutionally suspect. Similar changes that create desegregated schools or increase desegregation in schools are not only constitutionally acceptable but educationally sound. Research indicates that in a district with Broward's racial composition schools that are assigned over 40 to 50% black students will tend to become increasingly black in their enrollment, thereby creating greater social isolation.

Desegregation, and especially the transportation of pupils for desegregation, continues to be an issue in Broward County for several reasons. First, there is some confusion about whether the District has legally achieved a unitary status, and, if so, whether it has any obligation to maintain such a status. Second, the dynamics involved each year in adjusting attendance boundaries because of the over or under-utilization of certain facilities more often than not become confused with the intention to maintain a unitary status (i.e., some pupils are reassigned purely for building utilization reasons, but the perception is that the reassignment is for desegregation). Third, the black community believes that black children bear a much heavier transportation burden than whites in school assignments. For example, there are something like 40 noncontiguous zones assigned to elementary schools and most of these are from black or predominantly black housing areas.

Fourth, the black community believes that new schools are built in areas where there is a concentration of white housing but not in areas where there is a concentration of black housing. Instead, these areas are divided up and reassigned to predominantly white schools. Fifth, both racial groups generally do not wish to be significantly under-represented in a school that is predominantly of the opposite race. Regardless of the accuracy or merits of any of these perceptions or beliefs, the recommendations emerging from this report cannot resolve the desegregation issue nor resolve all perceived inequities in the current assignment patterns. The Board's caveats on "equitable impact" and "the maintenance of a unitary system" are followed.

Meanwhile, there are data on racial changes in schools which are of some significance. A number of schools have become predominantly black in the past 6 years (Table V-A). Quite a few more that were already predominantly black 6 years ago have become increasingly black in enrollment (Table V-B). In addition, a number of schools in the past 6 years have opened as virtually all-white schools or become so (Table V-C).

Table V-A Schools Changing from Majority White to Majority Black 1977-78 to 1982-83

	%B 1977-78	%B 1979-1980	%B 1981-1982	%B 1982-83
Colbert	49	51	59	57
Dillard Elem	42	53	70	85
Hallandale Elem	43	45	52	51
Hortt	48	49	63	62
Park Ridge	30	46	62	66
Riverland	48	50	50	54
Lauderhill MS	35	41	48	50

Source: Table II-A

Table V-B
Majority Black Schools Becoming
Increasingly Black: 1977-78---1982-83

	%B 977-78	%B 1979-80	%B 1981-82	%B 1982-83
Collins	96	97	99	99
Drew	69	84	94	100
Larkdale	63	72	78	86
Lauderdale Manor	s 52	70	86	89
Lauderhill	62	65	77	79
North Fork	92	93	95	95
Rock Island	74	73	90	95
Sabal Palm	67	68	80	82
Sanders Park	62	62	72	72
Sunland Park	96	97	97	98
Walker	60	70	74	77
Westwood Heights	57	55	63	69
Everglades MS	65	74	86	86
Parkway MS	52	51	54	55
Dillard HS	65	66	72	78

Source: Table II-A

Table V-C Schools Opening or Becoming Virtually All-White: 1977-78---1982-83

	%B 1977-78	%B 1979-80	%B 1981-82	%B 1982-83
Banyan	-	2	3	3
Coconut Creek	14	11	13	2
Forest Hills	7	4	7	1
Griffin	-	2	1 .	2
Maplewood	- -	-	1	1
Nob Hill	11	11	13	0
Pine Lakes		1.	3	1
Stirling	-	1	1	1
Taravella HS	-	-	1	1
Western HS	-	·	1	1

Source: Table II-A

#### VI. DEMOGRAPHIC TRENDS

It was intended originally to present some population and socio-economic census data related to individual school attendance zones or geographical micro-areas. The fact that attendance zones and census tracts or attendance zones and municipalities are not coterminal and the conflicting data available from supposedly reliable resources other than the census made this approach unrealistic. Instead, a few items that chronicle the current slow-down in Broward County population growth and economic activity will suffice. The data included will show Broward and western Broward County population trends, resident births and deaths, age-group trends, economic activity indices, employment and unemployment rates, housing inventories, and phone and electric residential service patterns. It is clear that a decline started in 1979 and 1980 and is becoming more severe as we move into the mid-1980's. This information is taken from the Bureau of the Census; the Bureau of Economic and Business Research, University of Florida; Research Department of Broward County Planning Council; HRS Department, State of Florida; and the Economic Forum of Broward and Palm Beach Counties.

#### Population

Population trends and projections for 1960-1990 are given in Table VI-A. Broward County was the fastest growing of the nation's 50 largest metropolitan areas in the 1970's. From 1970 to 1975 the annual growth rate was over 8%; from 1975 to 1980 it was about 3%. Projections for the 1980's indicate a continuation of about 3% annual growth.

Trends and projections are given for the Broward County area west of RTE. 441 in Table VI-B. Western Broward County (west of State Road 7 (US 441) and east of the Conservation Area) accounted for some 64% of Broward County's population growth in the 1970's. It is estimated it will account for more than 75% in the 1980's.

Population trends for municipalities in the County from 1950-1981 are shown in Table VI-C. The growth from 1970 to 1981 in some of these areas can only be described as "phenomenal." The figures speak for themselves.

### Birth Rates

Births, deaths, and the natural increase/decrease in Broward County population are given in Table VI-D for 1970-1981. Nearly 100% of the population increase in the 1970's was from interstate and intrastate migration. Less than 1% of the population change was from natural increase (births minus deaths = 2238). This level of inmigration accounts for the fact that over one-third of

the population is age 55 or over. The population trends by age group are presented in Table VI-E.

An increase in the 65 and older age group and a decrease in the 0-14 age group reflect the declining birth rate as well as the inmigration of older citizens. A higher black birth rate is offset by white inmigration in terms of a decreasing percentage of blacks in the total population.

#### Economic Activity and Employment

Figures for unemployment and employment (1973-1982) are given in Table VI-F. The rapid growth in the civilian labor force during the 1970's will slow down in the 1980's. The national economy will continue to influence stability in employment figures and an increase in unemployment. The changes will probably not be as severe as in the 1974-75 recession.

Indices of economic activity are given in Table VI-G. The economy of Broward County saw unprecedented expansion in the early 1970's almost entirely because of construction and population growth. The more recent upsurge in economic activity (1977-1979) is more broadbased and sustainable with greater diversification.

## Housing and Residential Installations

The housing inventory in Broward County reached a peak in 1974 and 1975 and has dropped off about 80% since that time, the decline being particularly sharp in 1981 and 1982. First quarter house counts are given in Table VI-H for single and multi-family units.

The installation of main phones and electric power meters in residences indicates a gradual decline in growth rate since 1978 and a sharp decline in 1981 and thus far in 1982. These figures are presented in Table VI-I.

Table VI-A

POPULATION TRENDS AND PROJECTIONS
Broward County: 1960-1990

	Population	Projected Population	Annual % Increase
1960	333,946		
1970	620,100		8.6
1980	1,018,133		6.4
1981	1,038,750		2.0
1990		1,356,800	3.4

Table VI-B
POPULATION TRENDS AND PROJECTIONS
Broward County West of Rte. 441: 1960 - 1990

	Population	Estimated Population	Projected Populatio	Annual n % Increase
				ι
1960	54,436			
1970	155,558			18.6
1980	410,400			16.4
1982		443,700		4.1
1990			658,800	6.1

Table VI-C

	POPUL	POPULATION TRENDS IN BROWARD COUNTY MUNICIPALITIES 1950-1981	RD COUNTY MUNICIPAL 1981	ITIES	
	1950	1960	1970	1980	1981
Coconut Creek	;	;	1,359	6,288	8,000
Cooper City	.	550	2,535	10,140	11,200
Coral Springs	i	!	1,489	37,349	41,500
Dania	4,540	7,065	9,013	11,811	11,900
Davie	i I	! ;	5,859	20,877	22,500
		•			
Deerfield Beach	2,088	9,573	16,662	39,193	39,600
*Ferncrest Village	;	1	1,029		ŀ
Fort Lauderdale	36,328	83,648	139,590	153,256	153,100
Hacienda Village	t 1	125	35	126	130
Hallandale	3,886	10,483	23,849	36,460	36,550
Hillsboro Beach	84	437	1,181	1,554	1,550
Hollywood	14,351	35,237	106,873	121,278	120,3900
**H'wood Ridge Farms	!	108	302	ł	
Lauderdale -By-The-Sea	ea 234	1,327	2,879	2,639	2,600
Lauderdale Lakes	1	1	10,577	25,426	25,200

Table VI-C (Cont'd.)

	1950	1960	1970	1980	1981	
Lauderhill	;	132	8,465	37,271	37,200	
Lazy Lake	1 i	49	48	31	30	
Lighthouse Point	!	2,453	9,071	11,488	11,400	
Margate	;	2,646	8,867	36,044	36,800	
Miramar	1 1	5,485	23,997	32,813	33,700	
•						
North Lauderdale	1	ľ	1,213	18,479	19,700	
Oakland Park	1,295	5,331	16,261	23,017	22,700	
Parkland	] ]	1	165	545	670	
Pembroke Park	l 1	269	2,949	4,783	5,100	
Pembroke Pines		1,429	15,496	35,776	37,600	
Plantation	-	4,772	23,772	48,443	49,400	
Pompano Beach	5,682	15,992	38,587	52,618	59,000	
Sea Ranch Lakes	!	170	099	584	009	
Sunrise	1 1	į	7,403	39,681	41,900	
Tamarac	! !	:	5,078	29,142	31,100	
Wilton Manors	883	8,257	10,948	12.742	12.500	
UNINCORPORATED	14,562	138,015	124,137	168,279	164,620	
TOTAL	83,933	333,946	620,100	1,018,133	1,038,750	
*Disincorporated July 1, 1970	July 1, 1970				`.	

\*Disincorporated July 1, 1970 \*\*Annexed to Pembroke Park July, 1970

Table VI-D RESIDENT BIRTHS, DEATHS, AND NATURAL INCREASE (DECREASE) BROWARD COUNTY: 1970-1981

Decrease)	Non-White			1,765	1,759	1,743	1,604	1,729	1,617	1,764	1,838	1,938	2,099	2,277	2,688
Natural Increase (Decrease	White	·		790	506	(1,102)	(1,504)	(1,169)	(2,087)		(2,422)	(2,781)		(2,644)	(2,853)
Natura	Total			2,555	2,265	641	100	260	(470)	(188)	(584)	(843)	(831)	(367)	(224)
۷	Non-White			700	682	715	756	704	299	697	710	777	812	932	829
Resident Deaths	White			6,370	6,526	7,541	8,120	8,413	8,519	9,119	9,248	9,929	10,516	10,948	11,449
Res	Total			7,070	7,208	8,256	8,876	9,117	9,186	9,816	9,958	10,706	11,328	11,880	12,339
hs	Non-White			2,465	2,441	2,458	2,360	2,433	2,284	2,461	2,548	2,715	2,911	3,209	3,517
Resident Births	White		-	7,160	7,032	6,439	6,616	7,244	6,432	6,567	6,826	7,148	7,586	8,304	8,596
Res	Total	7,716	9,374	9,625	9,473	8,897	8,976	6,677	8,716	9,028	9,374	9,863	10,497	11,513	12,115
	Year	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981

Table VI-E POPULATION BY AGE GROUP Broward County: 1970 & 1982

	1970 % of Total	1982 % of Total
Nao		·
Age 0-14	23.4	18.9
0-14	23.4	10.9
15-24	13.2	13.4
25-44	21.4	23.2
45-64	24.1	23.4
65 and over	17.9	21.1
Race	•	
White	87.2	89.8
Nonwhite	12.8	10.2

Table VI-F

LABOR FORCE, EMPLOYMENT, & UNEMPLOYMENT
Percentage Increase/Decrease
Broward County: 1974-1982

	Labor Ford	e* Employment	Unemployment
Feb. 19	73 -	-	· -
Feb. 19	74 9.2	5.1	31.7
Feb. 19	75 4.1	(1.8)	144.7
Feb. 197	76 (0.5)	2.2	6.2
Feb. 197	77 4.2	4.2	(4.2)
Feb. 197	78 7.1	13.8	(39.6)
Feb. 197	79 6.2	10.2	(9.1)
Feb. 198	3.7	3.9	(16.6)
Feb. 198		5.3	17.5
Feb. 198	32 -	(0.5)	22.8

<sup>\*</sup>Labor force data for the year, not February.

Table VI-G
INDICES OF ECONOMIC ACTIVITY
Broward County: 1970-1980

	Indices adjusted for Inflation	% Change
1970	100.0	
1971	109.4	9.4
1972	130.9	19.7
1973	163.4	24.8
1974	150.3	(8.0)
1975	128.6	(14.4)
1976	131.2	2.0
1977	149.2	13.7
1978	169.9	13.97
1979	185.1	8.9
1980	189.1	2.2

Table VI-H
HOUSE COUNT - Vacancies & Construction
Broward County: 1972-1982

# (Total vacancies & under constr.)

First Quarter	Single <u>Family</u>	Multi Family
1972	2419	18813
1973	3217	31542
1974	5646	46975
1975	4654	38938
1976	4001	25786
1977	3287	20994
1978	3852	15567
1979	4450	14526
1980	2814	16663
1981	1385	14461
1982	986	10308

Table VI-I
Residential Phone & Electric Meter Installations
Broward County: 1973-1981

		Annual	Gains	•
	Resid. Maiı	n Telephone	Resid. Powe	er Meter
	<u>Actual</u>		<u>Actual</u>	<u>%</u>
1973	28551	10.4	31016	9.9
1974	21536	7.1	27369	8.0
1975	12809	4.0	14748	4.0
1976	16323	4.9	18342	4.8
1977	19232	5.5	19168	4.8
1978	24372	6.6	21105	5.0
1979	21953	5.5	19545	4.4
1980	17181	4.1	16238	3.5
1981	9116	2.1	12613	2.6

#### VII. SELECTION OF SCHOOLS TO BE REVIEWED FOR CLOSING

The first five <u>general</u> <u>standards</u> for the operation of facilities adopted by the Board as part of its policies indicated that a school should be considered for closing if its capacity was "significantly below the minimum necessary for operational cost effectiveness"; if its enrollment was "continually and significantly below the minimum necessary for operational cost effectiveness"; if its weighted/FTE enrollment was "so low as to require a significant financial subsidy"; if its per-pupil operating cost (other than faculty) was "significantly greater than the district average"; and if it was "unsafe, its site inadequate or unsafe, or generally unsuitable for the required educational programs."

Selecting a pool of schools, by observing these standards, to be reviewed and considered for closing was an essential step in the process of making final recommendations for this report. This selected group of schools is shown in Table VII-A, as well as some of the factors used for their inclusion. All elementary schools under 400 capacity in Table III-A, under 450 enrollment in Table II-A, and receiving more than a \$30,000 supplement in Table IV-A were included. Middle schools to be reviewed were recommended by the four area superintendents and included schools with large supplements, low enrollments, low capacity, or high per-pupil operating costs situated near other middle schools with available capacity. Altogether, a list of 26 elementary schools and 5 middle schools was established.

Table VII-A Schools to be Reviewed for Closing

<u>Elementary</u>	Area	Capacity w/out Portables or Relocatables(a)	1982-83 Enrollment(b)	Under-Enrolled School Subsidy (000)(c)
Bayview	NE	360	318	73
Bennett	NC	ı	405	43
Bethune	SC		419	30
<b>Broward</b> Estates	SC	ı	425	39
Colbert	S		421	32
Collins	SC.	. 1	298	81
Croissant Park	SC		417	42
Drew	z	ı	446	38
Edgewood	SC	t .	304	77
Floranada	NC	1	333	71
Harbordale	SC	308	300	9/
Hollywood Hills	S	t	392	43
Hollywood Park	S		440	
Hortt	SC	252	217	108
McNab	Z	ı	404	31

Table VII-A (Cont'd.)

			•														٠	
Under-Enrolled School Subsidy (000)(c)	38	51		52	30	30	ı	1	48	37	1		102	188	102	104	89	
1982-83 Enrollment(b)	356	390	430	366	437	435	433	ı	408	410	441		779	552	785	748	888	
Capacity w/out Portables or Relocatables(a)	2	1	ı	394			1	271			•		ı	202	1	1		
Area	Z	SC	NC	NC	NC	SC	z	NC	SC	S	S	:	SC	S	S	S	NC	
Elementary	Markham	Meadowbrook	N. Andrews Gardens	Oakland Park	Plantation	Plantation Park	Pompano Beach	Rock Island	Tropical	Watkins	W. Hollywood	Middle	Attucks	Hallandale	McNicol	01sen	Rickards	

<sup>a</sup>Capacities are FISH capacities updated February, 1983 Table III-A and III-B. Column includes only schools under 400 for elementary .

<sup>b</sup>Enrollments are 20th day membership, September 20, 1982, Table II-A; column includes only schools under 450 for elementary.

<sup>C</sup>Subsidies are for under-enrolled schools,Tables IV-A and IV-B; column includes only schools receiving over \$30,000 at elementary level.

#### VIII. RANK-ORDERING THE SCHOOLS TO BE RECOMMENDED FOR CLOSING

Once a pool of eligible schools was established, criteria adopted by the Board for rank-ordering these schools for closing were operationalized:

- 1. FISH capacity (not including relocatables and portables).
- 2. Enrollment adjusted for students outside the attendance zone who are transported in and for students in the "community" who are assigned to other schools.
- 3. Rate of enrollment decline/increase.
- 4. Rate of projected enrollment decline/increase.
- 5. School operating costs per pupil.
- 6. Salary costs per weighted/FTE enrollment for nonteachers.
- 7. Rating of building and site factors.
- Current transportation costs and distances compared to transportation costs and distances if schools were closed.

## FISH Capacity

FISH capacity figures for the pool of schools to be reviewed are included in Table VIII-A and rank-ordered. Hortt, with a capacity of 252, is the lowest? Rock Island, Harbordale, Bayview, and Oakland Park all have below 400 capacity. Seven of the elementary schools range between 400-500, 13 between 500-600, and Markham has 656 available stations. At the middle school level Hallandale with 507 capacity is significantly lower than the other four schools reviewed.

## Enrollment (Adjusted)

Enrollment figures for September, 1982, adjusted for students in noncontiguous areas outside the school's attendance zone and for students in the "community" who could be served by the school but are assigned to other schools are presented in Table VIII-A and rank-ordered. A detailed explanation of how adjustments were made for the "community" students is given in the footnotes to Table VIII-A. Hortt has only 80 resident enrollment, and 15 other schools have less than 400 after adjustments. Nine elementary schools have less than 300 resident students from their attendance zone enrolled. All middle schools have less than 800 students residing in their attendance zones.

## Enrollment Decline/Increase

Rates of enrollment decline/increase were calculated (Table VIII-B) using a base of six years (1977-1982), and rank-ordered. In the case of a few schools, the time span was shortened because a boundary change took place which would have skewed the rate of decline. The annual rate of decline for the selected elementary schools ranged from no decline at Bethune to 10.3% for Broward Estates. Other schools that have been declining at a rate of 7% or more a year are Floranada (10.2), Rock Island (8.4), Bennett (7.7), Tropical (7.6), Hortt (7.3), and Edgewood (7.1). Rickards Middle School ranked first among the middle schools with a 6.7% annual decline rate.

## Projected Enrollment Decline/Increase

Simple straight-line enrollment projections were made through 1985 (Table VIII-C) and rank-ordered. Plantation Park is projected to decline at the rate of 9.3% annually for the next 3 years. Four other schools are projected to decline at over 3% a year: Tropical (7.4), Bennett (4.0), Plantation (3.6), and Oakland Park (3.4). Markham is projected to increase at the rate of 10.8% per year and Drew at 10.4%. For middle schools Hallandale is the only one projected to increase in enrollment.

## Operating Costs Per Pupil

The budgets for operating expenses for all utilities, custodial services, ordinary maintenance, and minor capital expenses were totalled and divided by the raw/FTE enrollment figures for October of this school year to calculate a per pupil budget for each of the selected schools. These figures are given in Table VIII-D along with the rank order. Budget costs per pupil in elementary schools ranged from \$175.78 at Rock Island to \$304.81 at Hortt. In the middle schools the range ran from \$233.45 per pupil at Rickards to \$298.58 at Attucks.

## Nonfaculty Salary Costs

The fixed school-based salary cost for the selected schools staff (other than faculty) proved to be quite expensive (Table VIII-E). At Hortt, for example, these costs came to \$511.24

per weighted/FTE compared to \$219.34 at Pompano Beach. The figure for Hortt is approximately 50% of the base student allocation of \$1026 per weighted/FTE. The Hallandale Middle School cost was \$554 per weighted/FTE.

## Evaluation of Buildings and Sites

Visits to the selected schools by Dr. Dwayne Gardner resulted in summary ratings for each (Table VIII-F). The details of these ratings and extensive comments on each school are to be found in Table III-E and in Appendix A to the report.

#### Transportation Costs and Distances

In addressing the Board's criterion No. 7 on school closings, "Transporation costs and distances that students are transported compared to costs and distances of transportation under student assignment if building were closed," we have concluded that the purpose of this criterion is better served if it is not treated as a rank-ordered criterion but as a factor to be considered before recommending that a school be closed. The intent of the criterion was to assure that school closings minimized costly or long-distance transportation and that transportation resulting from school-closings was economically feasible and educationally sound.

Further, an attempt to quantify the item so that it could be rank-ordered presents severe logistical problems which may be

theoretically soluble but are impracticable. Transportation costs for any student currently transported to each of the selected schools and a mean of all the distances each student is transported are manageable data; developing multiple simulations for the possible closing of 31 schools on the list and calculating the transportation costs and distances for each simulation are beyond our research capabilities at this time. The time and cost factor for each school recommended to be closed will be considered.

## Composite Score on the Criteria

A composite score for all selected schools was derived by summing the rank orders on the seven criteria used (Table VIII-G). For elementary schools the lowest score possible was 7, the highest 182. For middle schools 7 was the lowest possible score, 35 the highest. Thus, on the basis of the criteria alone, Hortt would be the No. 1 priority elementary school for closing with a composite score of 34; Colbert and Hollywood Park with a score of 138 would be the lowest priority.

#### Developing School Clusters

The final step in the process of making recommendations for school closings was putting together clusters of schools within a small geographical area to create a framework for selecting schools to be closed and for the reassignment of

pupils. These clusters are in numerical order from north to south and each is discussed in the following narrative. The boundary changes and pupil reassignments related to the recommended closings accompany this report. They were developed by the BCPS staff and are separate from the report.

## Cluster I

	Compos. Score	Est %	Black New	Building Rate	Capacity
*Drew (close)	123	100	-	566	510
Markam	120	87	92	649	656
Coconut Creek	-	2	13	-	- · · · · ·

- Location in relation to neighboring schools: Drew attendance zone is contiguous to both Markham and Coconut Creek and very close to the two schools.
- Alternative/joint use: Recently discovered safety factors at Drew preclude current consideration; evantual community use by the County would be possible.
- Stability: Ample enrollment potential in area quarantees boundary stability.
- 4. Racial and Community equity: Recommended closings are evenly spaced across entire District east of Rte. 441, and proportionatley divided between racial groups.

  <u>Unitary status: Some racial impaction at Markham offset by desegregation of Coconut Creek.</u>
- 5. <u>Financial impact:</u> Estimated Annual Savings \$210,059. Less: estimated transportation costs \$40,000. Supplement savings \$82,918.
- Private school enrollment potential: Virtually none.
- 7. Special considerations: Transportation distances would be minimal and costs feasible. Major maintenance projects scheduled in the next five years for Markham total \$392,000, for Drew \$66,300 (Table III-D). Asbestos and water safety problems at Drew.

Capacity exists in the area to close an elementary school.

All schools in the cluster are receiving supplements because of low enrollments. On the composite score of rank orders Drew and Markham were about the same; the Markham facility rated much better than Drew and has a significantly larger capacity. While the safety factors at Drew make a decision between the two unnecessary, the decision would have been to close Drew in any event.

### Cluster II

,	Compos. Score	Est. %	Black <u>New</u>	Building Rate	Capacity
*Pompano Beach (close)	120	35	_	606	566
McNab	121	33	26	607	578
Cresthaven	· _	32	28		
Norcrest		16	26		
Cypress	-	25	31		

- 1. Location in relation to neighboring schools: Pompano Beach attendance zone is contiguous to Cresthaven, Cypress, and McNab and close to the three schools. McNab zone would be too far south.
- 2. Alternative/joint use: Five classrooms as an Area Administrative Office, relocating from McNab, balance for the Pompano Beach High Community School.
- 3. <u>Stability</u>: Ample enrollment potential in area guarantees boundary stability for several years in the receiving schools.

- 4. Racial and Community equity: Recommended closings are evenly spaced across entire District east of Rte. 441, and proportionately divided between racial groups. Unitary Status: Four receiving schools would not change racial composition significantly.
- 5. Financial Impact: Estimated annual savings \$224,013 Less: estimated transportation costs \$20,000. Supplement savings \$60,036.
- 6. Private school enrollment potential: Minimal.
- 7. Special considerations: Transportation distances would be minimal except for pupils reassigned to Norcrest; costs would be feasible. Major maintenance projects scheduled in the next 5 years for McNab total \$98,000, for Pompano Beach, \$114,000. Noise problem with airport is reputed to be a safety factor at Pompano Beach.

Capacity exists in the area to make the closing feasible. A considerable savings in supplements to the cluster schools would be possible. Pompano Beach and McNab are about even on the composite score; the former is much better positioned in the cluster for the reassignment of students. The buildings rate about the same; McNab has a small capacity advantage. Noise is apparently a safety factor at Pompano Beach.

#### Cluster III

	Compos. Score	Est. Now	% Black New	Bldg. <u>Rate</u>	Capacity
*Oakland Park (close)	69	14	<b>*-</b>	540	394
Floranada	67	44	27	668	568
N. Andrews Gardens	112	2	8	561	578
Rock Island	110	95	95	623	271

### Factors to be Considered

- 1. Location in relation to neighboring schools: Oakland Park attendance zone is contiguous to Floranada and North Andrews Gardens and close to the two schools.
- 2. <u>Alternative/joint use</u>: Oakland Park could be used for expansion of the parks/recreation program.
- 3. <u>Stability</u>: Ample enrollment potential in the area guarantees boundary stability for several years in the three remaining cluster schools.
- 4. Racial and Community equity: Recommended closings are evenly spaced across entire District east of Rte. 441, and proportionately divided between racial groups.

  Unitary Status: Both Floranada and N. Andrews Gardens would be better desegregated.
- 5. Financial Impact: Estimated annual savings- \$198,843. Less: estimated transportation costs \$15,000. Supplement savings \$150,252.
- 6. Private school enrollment potential: Minimal.
- 7. Special considerations: Transportation distances and costs would be negligible. Major maintenance projects scheduled for next five years. Oakland Park \$66,000; N. Andrews Gardens \$117,200; Rock Island \$65,600; Floranada \$173,000.

#### Discussion

Ample capacity exists in the clusters to close an elementary school; all schools except Rock Island are receiving supplements.

Oakland Park and Floranada are about even on the composite score, but the Oakland Park building is rated much lower (540 to 668).

The site is also double that of Oakland Park in size, and the capacity is much greater. It might be advisable to reassign some 75 or so of the students just north of Oakland Park Boulevard to Lloyd Estates.

#### Cluster IV

	Compos. Score	Est. %	Black <u>New</u>		Capacity
*Bayview (close)	58	26	-	573	360
Bennett	37	28	33	512	413
Floranada	-	44	27	<b>-</b> ,	_

- 1. Location: Bayview attendance zone is contiguous to Bennett and the southern part is close to the Bennett school; the northern part is as close to Floranada as to Bayview.
- 2. Alternative/joint use: Expansion of City parks/recretion.
- 3. <u>Stability</u>: With projected enrollments of approximately 600 students, Bennett and Floranada should remain stable for several years.
- 4. Racial and Community equity: Recommended closings are evenly spaced across entire District east of Rte. 441, and proportionately divided between racial groups. Unitary Status: No impairment.
- 5. Financial Impact: Estimated annual savings \$203,506.
  Less: estimated transportation costs \$10,000.
  Supplement savings \$116,292.
- 6. Private school enrollment potential: Speculative, but reputed to be substantial in Bayview area.
- 7. Special considerations: Transportation distances and costs minimal. Major maintenance projects scheduled for next five years: Bennett \$66,000; Bayview \$151,000.

Bayview has a higher composite score than Bennett (58 to 37), but in terms of potential for expanding enrollment Bennett's larger site and larger size make it the better choice to remain open. That is, if Bayview stayed open Bennett could not be closed, but Bayview could be closed with Bennett remaining open.

#### Cluster V

	Compos. Score		ack Bldg. <u>ew Rate</u>	Capacity
*Edgewood (close)	48	18	- 612	413
*Hortt (close)	34	62	- 521	252
Croissant Park	101	26 3	1 602	534
Harbordale	87	35 3	5 569	308
Foster	<del>-</del> .	32 3	3 -	· _

- 1. <u>Location</u>: All five schools in the cluster are very near to each other, and Hortt and Edgewood are more centrally located.
- 2. Alternative/joint use: Edgewood could be considered for commerical use because of its strategic location next to the airport. Hortt could house the District's new Management Academy program because of its central location.
- 3. <u>Stability</u>: The closing of Hortt and Edgewood should stabilize enrollments at an economical level at Foster, Croissant Park, and Harbordale for several years.

- Racial and Community equity: Recommended closings are evenly spaced across the entire District east of Rte.
   441, and proportionately divided between racial groups.
   Unitary Status: Virtually no change in receiving schools.
- 5. Financial impact: Estimated annual saving \$417,197 Less: estimated transportation costs \$15,000. Supplement savings \$676,478.
- 6. Private school enrollment potential: Minimal, but some.
- 7. Special considerations: Transportation costs and distances would be negligible. Major maintenance projects scheduled for next 5 years: Harbordale \$155,000; Croissant Park \$66,000; Hortt \$65,000; Edgewood \$66,000. Airport noise and hazard ratings suggest an early closing for Edgewood.

Ample capacity exists to close 2 schools in the cluster using portables to stabilize the enrollment at Harbordale. The extremely low composite scores across the board for Hortt and Edgewood along with the safety factor at the latter because of its proximity to the airport make the choice for closing relatively simple by a process of eliminating Croussant Park for closing, closing Hortt, and then choosing Edgewood over Harbordale for closing.

#### Cluster VI

	Compos. Score	Est. Now	% Black New	Bldg. <u>Rate</u>	Capacity
*Broward Estates(close	e) 73	<b>5</b> 8	-	550	569
Plantation	106	37	40	588	495
Plantation Park	109	23	30	705	573
Meadowbrook	93	12	32	650	484
Tropical	84	11	11	716	478

## Factors to be Considered

- Location: Broward Estates attendance zone is contiguous to Plantation, Plantation Park, and Meadow-brook and various parts are close to each of the three schools.
- 2. Alternative/joint use: Broward Estates could remain as part of the Parkway Middle School facility and become the Parkway Community School.
- Stability: In this rapidly declining area the increased enrollment at Plantation, Plantation Park, and Meadowbrook would probably stabilize their boundaries for several years.
- 4. Racial and Community equity: Recommended closings are evenly spaced across the entire District east of Rte. 441, and proportionately divided between racial groups.

  Unitary Status: The three receiving schools should

Unitary Status: - The three receiving schools should remain stably desegregated in the near future.

- 5. <u>Financial impact</u>: Estimated annual savings \$220,313 Less: estimated transportation costs \$20,000. Supplement savings \$139,128.
- 6. Private school enrollment potential: Would assume some.
- 7. Special considerations: Transportation costs and distances would be feasible. Major maintenance projects scheduled for next five years: Broward Estates \$80,000; Plantation \$70,400; Plantation Park \$85,624; Meadowbrook \$65,000; Tropical \$69,118. Tropical too far west and away from center of clusters to be considered for closing.

#### Discussion

Ample capacity exists to close a school in the cluster. Tropical is too far out. Broward Estates has a lower composite score (73 to 93) than Meadowbrook and is more centrally located for closing. Meadowbrook has a much larger site and a better building rating (650 to 550).

## Cluster VII

	Compos. Score	Est. %	Black <u>New</u>	Bldg. <u>Rate</u>	Capacity
*Collins (close)	102	99	-	672	504
Bethune	90	4.4	44	540	456
Oakridge	<del>-</del>	25	42		
Stirling	_	. 1	24	• .	

- 1. <u>Location</u>: Collins is reasonbly close to Stirling and Oakridge, but not contiguous.
- 2. <u>Alternative/joint use</u>: Possibilities are sale for commercial use, use by the parks/recreation system, or senior citizen activities.
- 3. Stability: The receiving schools should have enough increase in enrollments to stabilize for several years.
- 4. Racial and Community equity: Recommended closings are evenly spaced across the entire District east of Rte. 441, and proportionately divided between racial groups. Unitary Status: Improved by the desegregation of Stirling and the closing of a predominantly black school.
- Financial impact: Estimated annual savings \$210,955.
   Less: estimated transportation costs \$30,000. Supplement Savings \$113,775.
- 6. Private school enrollment potential: Little, if any.
- 7. Special considerations:- Transportation costs and distances are feasible. Major maintenance projects scheduled in the next five years are: Bethune \$136,399; for Collins \$131,000.

Collins has a better composite score than Bethune and a better building rating. The latter, however, has a much better potential for expansion and for maintaining a desegregated status. The school building at Bethune needs better maintenance and more economical maintenance to survive as a first-rate facility.

## Cluster VIII

	Compos. <u>Score</u>	Est. Now	% Black <u>New</u>	Bldg. <u>Rate</u>	<u>Capacity</u>
* West Hollywood(close)	111	2	-	517	530
Hollywood Park	138	4	3	657	455
Sheridan Hills	· -	24	20		
Hollywood Hills	93	14	10	693	502

- 1. <u>Location</u>: West Hollywood attendance zone is contiguous to Hollywood Park and Sheridan Hills and close to Hollywood Hills. It is centrally located between Hollywood Park and Sheridan Hills.
- Alternative/joint use: Became part of McArthur High School for horticulture, classroom space, or parking; HRS agency and adult program services, commercial sale or lease.
- 3. <u>Stability</u>: -Receiving schools would be stabilized for several years with substantial enrollment.

- 4. Racial and Community equity: Recommended closings are evenly spaced across the entire District east of Rte. 441, and proportionately divided between racial groups.

  <u>Unitary Status</u>: Closing West Hollywood would have a neutral or desegregative effect on receiving schools.
- Financial impact: Estimated annual savings \$237,387 Less: estimated transportation costs \$20,000. Supplement Savings \$96,176.
- 6. Private school enrollment potential: No reason to believe any.
- 7. Special considerations: Transportation costs and distances would be feasible. Major maintenance projects scheduled in the next five years are: West Hollywood \$65,000; Hollywood Park \$60,499; Hollywood Hills \$90,000.

West Hollywood has a better composite score than Hollywood Hills (111 to 93) but the Hollywood Hills Building is rated at 693 compared to 517 for West Hollywood. This plus the great advantage in site location that is held by Hollywood Hills makes the pendulum swing quickly to the choice of West Hollywood for closing.

## Cluster IX

	Compos. Score	Est. % Black Now <u>New</u>	Bldg. <u>Rate</u>	Capacity
Colbert	138	57 <b>-</b>	649	528
Watkins	101	41 -	583	582
Lake Forest	-	19 -		
Hollywood Central	-	41 -		

Ample capacity exists for closing a school in this area. In view of the relatively high composite score of Colbert, the likelihood the elementary enrollments will increase, and the number of other elementary schools recommended for closing it appeared that no school in this cluster should be closed at this time. If enrollments continue to decline seriously in the southeast area of the County, and small school supplements in the area continue, another look at this cluster should be taken next year.

#### Cluster X

	Compos. Score	Est. %	Black New	Bldg. Rate	Capacity
*Rickards MS(close)	22	22	-	676	1165
Pompano Beach MS	-	39	30		
Sunrise MS	-	31	31		

- Location: Rickards is contiguous to the two receiving schools. Pompano Beach MS on the north and Sunrise MS on the south.
- 2. Alternative/joint use: Commercial or sale; alternative education school.
- Stability: The two receiving schools would be stablized for several years with adequate enrollment.
- 4. Racial and Community equity: Recommended closings are evenly spaced across the entire District east of Rte. 441, and proportionately divided between racial groups.

  <u>Unitary Status</u>: Change would have a slight desegregative effect in Pompano Beach MS.

- 5. Financial impact: Estimated annual savings \$531,878. Less: estimated transportation costs \$35,000. Supplement savings \$131,016.
- Private school enrollment potential: Negligible.
- 7. Special considerations: Transportation costs and distances would be feasible. Major maintenance projects scheduled at Rickards in next five years, \$205,600.

Capacity exists in the clusters to close Rickards MS with the addition of some portables at Sunrise and Pompano Beach. Rickards has the highest rate of declining enrollment of the five middle schools reviewed. It is centrally located across Commercial Boulevard and students can be reassigned north and south with no serious transportation problems.

## Cluster XI

	Compos. Score	Est. %	Black New	Bldg. <u>Rate</u>	Capacity
*Hallandale MS(close)	14	29	-	555	507
McNicol	26	37	. 38	685	1021
Olsen	21	26	23	567	1059
Attucks	22	24	24	805	883

#### Factors to be Considered

1. Location: - Hallandale MS is in extreme southeast of the District contiguous to McNicol on the north. The latter would have had a more advantageous location for closing.

- 2. Alternative/joint use: Conversion to adult education center by moving B.F. James to the facility allowing for a larger Hallandale HS site; area agency on the aging; Boys Clubs of Broward County; American Red Cross.
- 3. Stability: Much greater than currently; Olsen might need some attention in two or three years.
- Racial and Community equity: Recommended closings are evenly spaced across the District east of Rte. 441, and proportionately divided between racial groups. Unitary Status: - No significant change.
- Financial impact: Estimated annual savings \$415,343.
   Less: estimated transportation costs \$15,000. Supplement Savings \$342,149.
- 6. Private school enrollment potential: Speculative perhaps a little.
- 7. Special considerations: Transportation costs and distances would be feasible. Major maintenance projects scheduled in the next five years in the cluster: Hallandale \$105,000; Olsen \$119,000; McNicol \$105,000.

Hallandale's significantly low composite score makes it a logical choice for closing, although serious consideration was given to Olsen. Closing both of them was studied as a possibility and abandoned. As of now and for the foreseeable future, there is simply one too many middle schools in the area for the number of students.

## High School Closings

The extremely complicated collection and analyses of data that would be required in order to recommend the closing of any particular high school in Broward County prevented doing so in this report. We know from Table IV-C that just short of one million dollars annually is directed to small school supplements at the high school level. We know that several high schools, particularly in eastern Broward County, are seriously underutilized and are declining in enrollment.

	<u>1977</u>	1982
Deerfield Beach	2365	1621
Pompano Beach Ft. Lauderdale	2153 2129	1448 1619
Northeast Plantation	2220 2521	1604 1717
Stranahan	2124	1570
S. Plantation Hollywood Hills	2506 2594	1720 1710

We know that some high schools probably did not need to be built -- at least where they were built. We think that high school enrollments will stay about as they are for a few years and then decline again. Dr. Gardner did evaluate Hallandale, Pompano Beach, and Ely High Schools and rated them 648, 599, and 690 respectively (Appendix A). In spite of all these factors, we are not prepared to recommend a high school be closed in the Fall of 1983. Some recommendations about this issue are made, however, in Section IX.

Table VIII-A Capacity and Adjusted Enrollment Selected Broward County Schools

	Capacity	Rank Order	Enrollment (-) (+) noncontiguous Transportation	Rank Order
Bayview	360	4	318 - 89 = 229	4
Bennett	413	9	405 -108 = 297	∞.
Bethune	456	6	419 419	18
Broward Estates	569	21	425 - 150 = 275	7
Colbert	528	16	421 421	19
Collins	504	14	298 298	б
Croissant Park	534	18	417 - 58 = 359	
Drew	510	15	446 446	24
Edgewood	413	. 9	304 - 55 = 249	5
Floranada	568	20	333 -161 =172	2
Harbordale	308	က	300 -110 =190	ო
Hollywood Hills	502	13	392 392	16
Hollywood Park	455	æ	440 440	22
Hortt	252	П	217 - 137 = 80	$\vdash$
McNab	578	23	404 - 140 = 264	9

Table VIII-A (Cont.d.)

	Capacity	Rank Order	<pre>Enrollment (-) (+) noncontiguous Transportation</pre>	Rank Order
Markham	929	26		10
Meadowbrook	484	11	390 - 28 =362	13
N. Andrews Gardens	578	23		25
Oakland Park	394	ر م		14
Plantation	495	12	437 437	21
Plantation Park	573	22		15
Pompano Beach	566	19		50
Rock Island	271	2		. 56
Tropical	478	10		12
Watkins	582	25		17
West Hollywood	530	17	441 441	23
Attucks	883	2		4
Hallandale	202			
McNicol	1021	က		ည
01sen	1059	4		ო
Rickards	1165	2	888 - 144= 744	2

# Table VIII-A (Cont'd.)

Sources: Tables II-A, III-B.

Noncontiguous transportation figures from BCPS, Office of Pupil Accounting, March, 1983.

N.B. The criterion for enrollment adjustments is in two parts:

- that school. Using Bayview as an example this is interpreted to mean those 89 students assigned to Bayview from noncontiguous zone No. 23 (Chart of Elementary School Boundaries, p. 10). These are subtracted from the basic enrollment figure. Students residing in a noncontiguous boundary (i.e., attendance zone) assigned to (a)
- renders this part of the criterion open to a myriad of interpretations. .. Our interpretation follows, using the Chart of Elementary School Boundaries Students residing within the community that (i.e., who) could be served by that school but are assigned to other schools. The equivocal nature of "the community" (P)

From Selected School List	Students Resident in
Bethune	Zone 1
Broward Estates	Zones 11, 13, 16
Colbert Drew Meadowbrook	Zones 1, 2, 3, 4 Broward Estates noncontig. zone (in part)
N. Andrews Gardens	Floranada noncontig. zone
Plantation	Broward Estates noncontig. zone (in part)
Plantation Park	Broward Estates noncontig. zone (in part)

# Table VIII-A (Cont'd.)

ist Students Resident in	Oriole noncontig. zone, Zone	Foster noncontig. zone	0 0007
From Selected School List	Rock Island	Tropical	Mathins.

In every instance except North Andrews Gardens reassigning these students to their "community" school (if indeed it is ) would either have a negative effect on the desegregated status of receiving or sending schools (usually both), or would have a negative effect on the over or underutilization of existing school facilities. It was interpreted, therefore, that to count students in these areas as part of the "enrollment" for the "community" school would run counter to basic objectives in the Board policy,

Table VIII-B
Enrollment Decline (Increase) Rate
Selected Broward County Schools
1977-1982

,	Years*	Decline (Increase)	Total Percentage	Annual % Rate	Rank Order
Bayview	1977-1982	466 - 318 = 148	31.76	6.4	10
Bennett	1977-1982	656 - 405 = 251	38,26	7.7	4
Bethune	1977-1982	412 - 419 = (7)	(1.70)	(0.3)	56
<b>Broward Estates</b>	1979-1982	616 - 425 = 191	31.01	10.3	<del></del> 1
Colbert	1979-1982	479 - 421 = 58	12.11	4.0	19
Collins	1977-1982	370 - 298 = 72	19.46	3,9	21
Croissant Park	1977-1982	590 - 417 = 173	29.32	5.9	13
Drew	1977-1981	464 - 347 = 117	25.22	6.3	12
Edgewood	1977-1982	472 - 304 = 168	35.59	7.1	7
Floranada	1977-1982	677 - 333 = 344	50.81	10.2	2
					÷
Harbordale	1980-1982	319 - 300 = 19	5.96	3.0	24
Hollywood Hills	1980-1982	452 - 392 = 60	13.27	6.6	∞
Hollywood Park	1977-1982	530 - 440 = 90	16.98	3.4	22
Hortt	1977-1982	342 - 217 = 125	36.55	7.3	9
McNab	1977-1982	511 - 404 = 107	20.94	4.2	18

_
Cont'd.)
VIII-B (
Table

506 - 356 = 150       29.64       5.9       13         547 - 390 = 157       28.70       5.7       15         631 - 430 = 201       31.85       6.4       10         508 - 366 = 142       27.95       5.6       16         508 - 366 = 142       27.95       5.6       16         526 - 437 = 89       16.92       3.4       22         641 - 433 = 208       32.45       6.5       9         605 - 435 = 170       28.10       5.6       16         391 - 259 = 132       33.76       8.4       3         659 - 408 = 251       38.09       7.6       5         467 - 410 = 57       12.20       2.4       25         550 - 441 = 109       19.82       4.0       19         855 - 441 = 109       19.82       4.2       3         855 - 709 = 752 = 146       20.92       4.2       3         895 - 785 = 70       8.19       1.6       5         1094 - 784 = 346       31.63       6.7       1         1025 - 888 = 137       13.37       6.7       1	Years*
- 390 = 157       28.70       5.7         - 430 = 201       31.85       6.4         - 366 = 142       27.95       5.6         - 437 = 89       16.92       3.4         - 435 = 170       28.10       6.5         - 435 = 170       28.10       5.6         - 408 = 251       38.09       7.6         - 408 = 251       38.09       7.6         - 410 = 57       12.20       2.4         - 441 = 109       19.82       4.0         - 779 = 77       9.00       1.8         - 552 = 146       20.92       4.2         - 785 = 70       8.19       1.6         - 785 = 137       13.37       6.7	
- 430 = 201       31.85       6.4         - 366 = 142       27.95       5.6         - 437 = 89       16.92       3.4         - 433 = 208       32.45       6.5         - 435 = 170       28.10       5.6         - 408 = 251       33.76       8.4         - 408 = 251       38.09       7.6         - 410 = 57       12.20       2.4         - 441 = 109       19.82       4.0         - 779 = 77       9.00       1.8         - 552 = 146       20.92       4.2         - 785 = 70       8.19       1.6         - 785 = 346       31.63       6.3         - 888 = 137       13.37       6.7	
- 366 = 142       27.95       5.6         - 437 = 89       16.92       3.4         - 433 = 208       32.45       6.5         - 435 = 170       28.10       5.6         - 259 = 132       33.76       8.4         - 408 = 251       38.09       7.6         - 408 = 251       12.20       2.4         - 410 = 57       12.20       2.4         - 441 = 109       19.82       4.0         - 779 = 77       9.00       1.8         - 779 = 77       8.19       1.6         - 785 = 146       20.92       4.2         - 785 = 70       8.19       1.6         - 784 = 346       31.63       6.7         - 888 = 137       13.37       6.7	
- 437 = 89       16.92         - 433 = 208       32.45         - 435 = 170       28.10         - 259 = 132       33.76         - 408 = 251       38.09         - 410 = 57       12.20         - 441 = 109       19.82         - 779 = 77       9.00         - 552 = 146       20.92         - 785 = 70       8.19         - 784 = 346       31.63         - 888 = 137       13.37	
- 433 = 20832.45- 435 = 17028.10- 259 = 13233.76- 408 = 25138.09- 410 = 5712.20- 441 = 10919.82- 779 = 779.00- 552 = 14620.92- 785 = 708.19- 784 = 34631.63- 888 = 13713.37	
- 435 = 17028.10- 259 = 13233.76- 408 = 25138.09- 410 = 5712.20- 441 = 10919.82- 779 = 779.00- 552 = 14620.92- 785 = 708.19- 784 = 34631.63- 888 = 13713.37	
- 259 = 132       33.76         - 408 = 251       38.09         - 410 = 57       12.20         - 441 = 109       19.82         - 779 = 77       9.00         - 552 = 146       20.92         - 785 = 70       8.19         - 784 = 346       31.63         - 888 = 137       13.37	
- 408 = 25138.09- 410 = 5712.20- 441 = 10919.82- 779 = 779.00- 552 = 14620.92- 785 = 708.19- 784 = 34631.63- 888 = 13713.37	
- 410 = 5712.20- 441 = 10919.82- 779 = 779.00- 552 = 14620.92- 785 = 708.19- 784 = 34631.63- 888 = 13713.37	
- 441 = 109       19.82         - 779 = 77       9.00         - 552 = 146       20.92         - 785 = 70       8.19         - 784 = 346       31.63         - 888 = 137       13.37	
- 779 = 77       9.00         - 552 = 146       20.92         - 785 = 70       8.19         - 784 = 346       31.63         - 888 = 137       13.37	
- 552 = 146 20.92 - 785 = 70 8.19 - 784 = 346 31.63 - 888 = 137 13.37	
- 785 = 70 8.19 - 784 = 346 31.63 - 888 = 137 13.37	
- 784 = 346 31.63 - 888 = 137 13.37	
- 888 = 137 13.37	

\* In those cases where years covered were not 1977-1982, a boundary change took place which would have skewed the rate of decline.

Source: Table II-A.

Table VIII -C
Projected Enrollment
Decline/Increase Rate
Selected Broward County Schools
1982-1985

		•			.*
	1982 - 19 Decline/Inco		Total <u>Percentage</u>	Annual <u>% Rate</u>	Rank Order
Bayview	318 - 300 =	18	5.66	1.9	15
Bennett	405 - 356 =	49	12.10	4.0	3
Bethune	419 - 390 =	29	6.92	2.3	11
Broward Estates	425 - 398 =	27	6.35	2.1	13
Colbert	421 - 435 =	(14)	(3.33)	(1.1)	20
Collins	298 - 338 =	(40)	(13.42)	(4.5)	24
Croissant Park	417 - 419 =	(2)	(0.48)	(0.2)	19
Drew	446 - 585 =	(139)	(31.17)	(10.4)	25
Edgewood	304 - 279 =	25	8.22	2.7	8
Floranada	333 - 305 =	28	8.41	2.8	6
Harbordale	300 - 326 =	(26)	(8.67)	(2.9)	23
Hollywood Hills	392 - 360 =	32	8.16	2.7	. 8
Hollywood Park	440 - 473 =	(33)	(7.50)	(2.5)	22
Hortt	217 - 234 =	(17)	(7.26)	(2.4)	21
McNab	404 - 380 =	24	5.94	2.0	14
Markham	356 - 471 =	(115)	(32.30)	(10.8)	26
Meadowbrook	390 - 360 =	30	7.69	2.6	10
N.Andrews Garde	ens 430-417=	13	3.02	1.0	18
Oakland Park	366 - 329 =	37	10.11	3.4	5
Plantation	437 - 390 =	47	10.76	3.6	4
Plantation Parl	k 435 - 313=	122	28.05	9.3	1
Pompano Beach	433 - 414 =	19	4.39	1.5	17
Rock Island	531 - 495 =	36	6.78	2.3	11
Tropical	408 - 317 =	91	22.30	7.4	2
Watkins	410 - 375 =	35	8.54	2.8	6
West H'wood	441 - 419 =	22	4.99	1.7	16

Table VIII-C (Cont'd.)

· • .	Decline/Increase	Total <u>Percentage</u>	Annual % Rate	Rank Order
Attucks	779 - 708 = 71	9.11	3.0	1
Hallandale	552 - 684 = (132)	(23.91)	(8.0)	5
McNicol	785 - 758 = 27	3.44	1.1	3
01sen	748 - 771 = (23)	3.07	1.0	4
Rickards	888 - 816 = 72	8.11	2.7	2

Source: Table II-A

Office of Pupil Accounting, BCPS.

	Cost Per Rar Raw/FTE Pupil Ord	334 248.52 12	417 263.59 i	431 298.34	432 261.99	436 194.79 23	297 256.97	238.84	429 183.89 25				316 218.76 19	393 242.37 13	456 207.35 21	227 304.81	
	Total	83007	109918	128586	113178	84930	76321	99835	78890	81812	84958		69128	95253	94553	69191	11000
[II-D Raw/FTE Enrollment County Schools	Minor Capital Outlay	t	1700	2800	7725	f	800	4300	. 1	5491	2000	:	2000	3000	•	4700	0001
Table VIII-D dget Per Raw/FTE Broward County 3	Ordinary Maintenance	1	1	009	<b>1</b>	1	•	<b>4</b> 1			1		200	1	1275	800	750
Table VI Operating Budget Per Selected Broward 1982- Custodial Ordin	Custodial Services	49628	55942	75207	56294	48260	34041	49396	33515	42427	42894		35384	49582	49000	35613	21006
	Utilities	33379	52276	49979	49159	36670	41480	46139	45375	33894	40064		31544	42671	44278	28078	13066
	· .	Bayview	Bennett	Bethune	<b>Broward Estates</b>	Colbert	Collins	Croissant Park	Drew	Edgewood	Floranada		Harbordale	Hollywood Hills	Hollywood Park	Hortt	MONA

Table VIII-D (Cont'd.)

				Minor				
	Utilities	Custodial Services	Ordinary Maintenance	Capital Outlay	Total	Raw/FTE	Cost Per Pupil	Rank <u>Order</u>
Markham	58942	46300	<b>I</b>	1	105242	374	281.40	က
Meadowbrook	40986	46357	200	3000	90543	390	232.16	16
N.Andrews Gardens	46403	50716	890	8550	106559	427	249.55	11
Oakland Park	43415	50270	1035	627	95347	373	255.62	6
Plantation	40570	50897	1,	t	91467	435	210.27	20
Plantation Park	41252	53660	. 1	3935	98847	443	223.13	18
Pompano Beach	53491	43481	ı	3000	99972	429	233.03	15
Rock Island	43569	49736	36	ı	93341	531	175.78	56
Tropical	38501	41308	<b>I</b>	2000	81809	408	200.51	22
Watkins	47958	51268	1000	2752	102978	402	256.16	ω
West Hollywood	49127	51058	1	1034	101219	453	223.44	17
Attucks	136311	101638	217	400	238566	799	298.58	
Hallandale	69118	72278	1750	4850	147996	564	262.40	2
McNicol	89466	96521	1500	1000	188487	794	237.39	4
01sen	110841	83220	4000	3000	201061	770	261.12	·m
Rickards	112284	88817	<b>1</b>	•	201101	006	223.45	ر ا
					_			-

N.B. Utilities under Function 3168; custodial services 3167; ordinary maintenance 3146, 3147, and 3160; minor outlay includes obj. 5 & 8 of Function 3041 (school administration), 3042 (school operating costs), 3062 library services, and 3015, 3016, 3017 Guidance.

Raw/FTE enrollment in October.

Sources: Broward County Schools, Budget Office and Plant Planning.

Table VIII-E Non Faculty Salary Costs Per Weighted/FTE Selected Broward County Schools

		·		
	Weighted FTE	Non-Faculty Salary Costs	Costs Per Weighted/FTE	Rank <u>Order</u>
Bayview	424	167374	394.75	3
Bennett	525	172692	328.94	10
Bethune	570	154907	271.77	20
Broward Estates	539	146904	272.55	19
Colbert	564	147985	262.39	23
				· .
Collins	397	154995	390.42	4
Croissant Park	528	162394	307.56	13
Drew	545	166723	305.91	14
Edgewood	411	164896	401.21	2
Floranada	430	164366	382.25	5
Harbordale	414	153544	370.88	6
Hollywood Hills	525	172041	327.70	11
Hollywood Park	649	172692	266.09	22
Hortt	306	156438	511.24	1
McNab	567	151286	266.82	21
Mar 2 hann	<b>545</b>	141506	250 70	0.4
Markham	545	141586	259.79	24
Meadowbrook	498	172041	345.46	<b>8</b> .
N. Andrews Garden	s 580	163924	282.63	18
Oakland Park	496	149663	301.74	16
Plantation	570	172692	302.97	15

Table VIII-E (Cont'd.)

Weighted FTE	Non-Faculty Salary Costs	Costs Per Weighted/FTE	Rank <u>Order</u>
588	192462	327.32	12
626	137305	219.34	26
699	160190	229.17	25
510	178537	350.07	7
547	185456	339.04	9
576	170920	296.74	17
970	347995	358.76	5
651	360657	554.00	1
969	377446	389.52	2
962	350090	363.92	3
1084	393825	363.31	4
	588 626 699 510 547 576 970 651 969	FTE         Salary Costs           588         192462           626         137305           699         160190           510         178537           547         185456           576         170920           970         347995           651         360657           969         377446           962         350090	FTE         Salary Costs         Weighted/FTE           588         192462         327.32           626         137305         219.34           699         160190         229.17           510         178537         350.07           547         185456         339.04           576         170920         296.74           970         347995         358.76           651         360657         554.00           969         377446         389.52           962         350090         363.92

Source: Budget Office, BCPS Revised Weighted/FTE from October FTE survey. Nonteacher costs include salaries of the following:

Principal (actual salary) Administrative Assistant Media Specialist - Librarian Counselor - Guidance Director Clerical Media Clerk Head Custodian Custodian Yard Men Security Guard

Table VIII-F

Rating of General Building and Site Factors
Selected Broward County Schools

	Factor <u>Ratings</u>	Rank Order
Bayview	573	10
Bennett	512	1
Bethune	540	4
Broward Estates	550	<b>6</b> .
Colbert	649	18
Collins	672	23
Croissant Park	602	13
Drew	566	8
Edgewood	612	16
Floranada	668	22
Harbordale	569	9
Hollywood Hills	693	24
Hollywood Park	657	. 21
Hortt	521	3
McNab	607	15
Markham	649	18
Meadowbrook	650	20
N. Andrews Gardens	561	7
Oakland Park	540	4
Plantation	588	12

#### Table VIII-F (Cont'd.)

	Factor <u>Ratings</u>	Rank <u>Order</u>				
Plantation Park	705	25				
Pompano Beach	606	14				
Rock Island	623	17				
Tropical	716	26				
Watkins	583	11				
West Hollywood	517	2				
Attucks	805	5				
Hallandale	555	. 1				
McNicol	685	4				
Olsen	567	2				
Rickards	676	3				

Source: Ratings by Dr. Dwayne E. Gardner, Council of Educational Facility Planners. See Appendix A

for detailed analysis.

Table III-E.

Fable VIII-G Rank Order on Seven Criteria and Composite Score Selected Broward County Schools

			Selected Broward County Schools	ounty Schools					
	Rate of Decline	Oper. Costs Per Pupil	Projected Enrollment	Adjusted Enrollment	Capacity	Non-twacher Costs Per Pupil	Building Rating	Composite*	
Bayview	10	12	15	4	4	en	10	28	
}ennett	4	S	ဗ	&	9	10	4	37	
<b>Sethune</b>	26	2	11	18	6	20	4	06	
<b>Sroward</b> Estates	1	9	13	7	21	19	9	73	
Colbert	61	23	20	19	16	23	18	138	
Collins	21	7	24	6	14	V	23	102	
Croissant Park	13	14	19	11	1.8	13	13	101	
)rew	12	25	25	24	15	<b>7</b>	80	123	
Edgewood	7	4	<b>&amp;</b>	2	9	8	16	48	
Floranada	2	10	9	. 2	20	s.	. 22	<i>L</i> 9	
tarborda le	24	19	23	ო	က	9	ග	87	
Hollywood Hills	ಐ	13	æ	16	13	11	24	93	
follywood Park	22	21	22	25	8	22.	21	138	
Hortt	9		21	-	<b>,</b>		ო	34	
McNab	18	24	14	9	23	21	15	121	

Table VIII-6 (Cont'd.

Composite*	120	93	113	717	106		100	130	071	011	28	101	111	, 111		77	<del>5</del>	56	21	: 6	77
Building Rating	18	30	2				25	PT 7	<u>.</u> [		56	11	;	1	ıs	· -	-	4	2	~	-
Non-teacher Costs Per Pupil	24	, &	· <u>«</u>	91	15		12	92	2 5	63	7	6	17	•	Ľ	· -	<b>-</b>	. 2	m	V	<b>.</b>
Capacity	56	11	23	LC?	12		22	6.	, 6	J	10	25	17	ì	2		<b>-</b>	ო	<b>t</b>	L.	,
Adjusted Enrollment	10	13	52	14	21		15	20	, yc	0,7	12.	17	23		4		• •	ı.	ო	٠	!
Projected Enrollment	. 56	10	18	22	4	٠		17	-	•	. 2	9	16			LC.	, ,		4	~	ı
Oper. Costs Per Pupil	က	16	11	6	20		18	15	56	. (	22	æ	17		بس	2	•	<del>.</del>	e B		
Rate of Decline	13	15	10	16	22		16	6	ю	L	c.	25	19		4	က	Ŀ	n ·	2	_	
	Markham	Meadowbrook	M. Andrews Gardens	Oakland Park	Plantation		Plantation Park	Pompano Beach	Rock Island	T	11-0 JTCaT	Watkins	West Hollywood		Attucks	Hallandale	McNicol	1031	UISen	Rickards	

Source: Tables VIII-A, VIII-B, VIII-C, VIII-D, VIII-E, VIII-F.

#### IX. RECOMMENDATIONS

- 1. It is <u>recommended</u> that the School Facilities Department be requested to prepare an up-to-date report of FISH facilities and pupil stations for the Broward High Schools and to finish the elementary schools so that these figures are available for all schools -- elementary, middle, and high.
- 2. It is <u>recommended</u> that the School Facilities Department be requested to prepare and make available to District personnel and SCOBU these FISH capacity reports annually, as soon in the Fall as possible.
- 3. It is <u>recommended</u> that the School Facilities Department -in conjunction with the Pupil Accounting Office -- in preparing the annual FISH update continue to base it on district-wide, standard procedures for all designated classrooms (e.g., Kindergarten, Primary, Intermediate, or Exceptional at the elementary level) and for special facility
  rooms for programs such as music or practical arts.

4. It is <u>recommended</u> that the following 11 schools be closed in the Fall of 1983 in the order of priority as listed:

#### Elementary

- 1. Drew
- 5. Oakland Park
- 2. Hortt
- 6. Broward Estates
- 3. Edgewood
- 7. Collins
- 4. Bayview
- 8. West Hollywood
- 9. Pompano Beach

#### Middle

- 1. Hallandale
- 2. Rickards
- 5. It is <u>recommended</u> that the Board hold public hearings on these closing proposals as early as possible, and that all necessary and appropriate steps be taken to insure the reception of full public reaction prior to any official action's being taken.
- 6. It is <u>recommended</u> that Transportation Services prepare an analysis of estimated transportation changes and costs associated with the closing proposals as soon as possible.
- 7. It is <u>recommended</u> that for the 1983-84 school year boundary changes be processed which would reassign pupils from Taravella to schools in the more eastern part of the District. These changes would resolve the overcrowding at Taravella, move towards stabilizing the high schools in the northeastern

part of the County, diminish in part the small school supplement problem, and serve as a prelude to the consideration of eventually closing a high school on the east side.

8. It is <u>recommended</u> that the Pupil Accounting Office finish preparation of the impact on enrollment and racial make-up of the sending schools from which students are reassigned to the Nova Schools and any other area or district-wide magnet-type schools. The issue of the impact of the Nova Schools and magnet-type schools on the District should be continued by the Board as an area of study.

APPENDIX A

RATINGS OF SELECTED SCHOOL FACILITIES

#### Understanding The Rating Scale

In evaluating the facilities of the Broward County School District, the evaluator made use of a facilities evaluation guide developed by Jack L. Landes and Merle R. Sumption. The guide presents evaluation criteria on ten dimensions. On each dimension, a building may receive a score from 0 to 100. From these scores, as determined by the study team, a profile has been constructed for each building. That profile is included in the following evaluation data. It should be noted that analyses of the profiles can provide a relative comparison of buildings within the district and an absolute evaluation of a given building. The latter evaluation can be determined by viewing scores below 35 as indicating consideration of razing the structure and scores between 35 and 70 as indicating areas of concern for building feasibility.

To better understand the profile, the following capsule definitions of the evaluation dimensions are given:

Functional Characteristics of the School Plant

#### A. Adequacy of the School Plant

This term refers to the relationship between the size of the site and the overall housing space on the one hand, and the number of students to be served on the other.

Also listed under this aspect of functionality are internal features of the building that are more feasibly judged on a sufficiency basis than on a fitness basis.

#### B. Suitability of the School Plant

This characteristic includes those features, such as type of plant and the facilities available, which enable the school to satisfactorily house the particular educational program to be carried on. Of necessity, this aspect requires an analysis of the equipment available.

#### C. Safety of the School Plant

Safety is a function of those features of the school plant which made the building structurally sound and protect the students from hazards of traffic, fire, and accidents.

#### D. Healthfulness of the School Plant

This term refers to the degree to which pupils are insured freedom from dirt and excessive noise, and provided with satisfactory facilities for lighting, heating, ventilation, and sanitation, and a plentiful and convenient supply of pure water. In general, the features of the building designed to protect and promote the good health of the pupils are covered in this category.

#### E. Accessibility of the School Plant

This term refers to the proximity of the school to the pupil population center of the area served, the character of approaching roads and streets, as well as a few general building and site features affecting ease of access to the building.

- F. Flexibility of the School Plant

  This term refers to the possibility of change, as incorporated in the construction of the building and the development of the site, to meet new demands as the curriculum changes.
- G. Efficiency of the School Plant

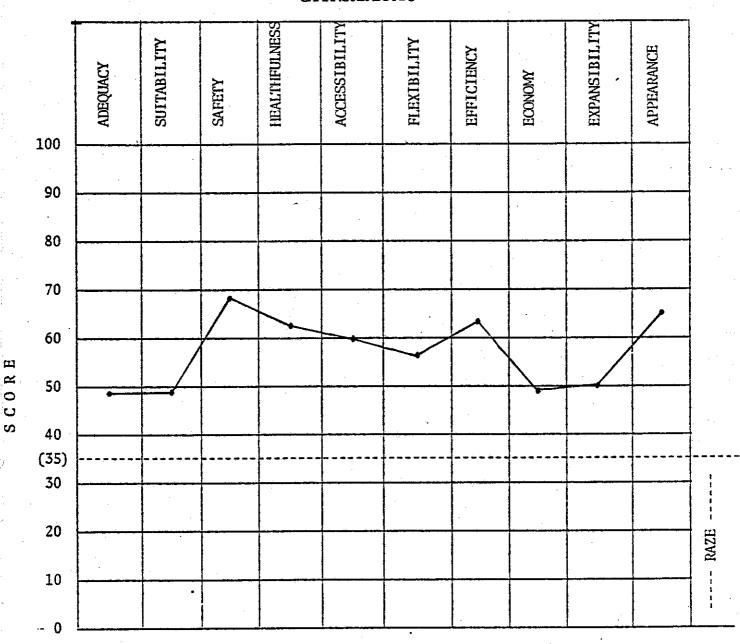
  Efficiency is the securing of maximum effect with a minimum of effort. An efficient building makes possible the reduction of pupil travel to a minimum, provides convenient custodial facilities, isolates areas of noise, and has facilities located for maximum utilization.
- H. Economy of the School Plant Economy is the achievement of proper plant operation at minimum cost. The economical school plant fully utilizes natural light and conserves heat, electrical energy, and water.
- I. Expansibility of the School Plant

  Expansibility refers to the possibility for enlargement of the building and site to meet educational needs. Building expansibility is chiefly achieved through construction details and attention to heating and ventilating possibilities.
- J. Appearance of the School Plant Appearance refers to how the school looks and whether it is pleasing to the eye. Attention is directed to landscaping, color harmony, appropriateness of furnishing and use of decoration.

### SCHOOL BUILDING RATING for

#### BAYVIEW ELEMENTARY

#### CHARACTERISTIC





#### BAYVIEW ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

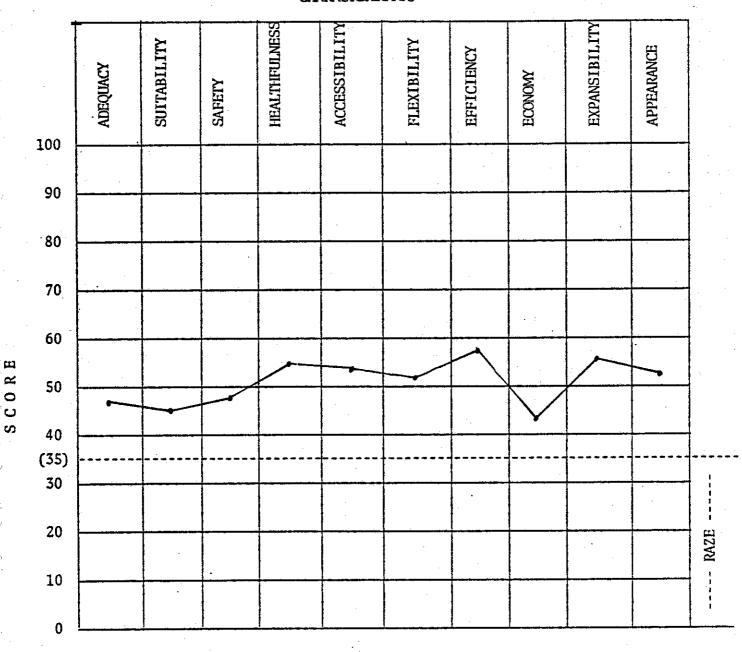
- \*Sufficient number of rooms to house pupil population
- \*Approach to school free of traffic hazards
- \*Site removed from industrial hazards
- \*Site located away from odors, dirt and noise
- \*Distance traveled by pupils within maximum
- \*Layout of buildings permits pupil movement
- \*Site environment attractive
- \*Buildings fit into location

- \*Site not large enough (adjacent park permits recreational space)
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Site not located at approximate center of pupil population
- \*Area of site cannot be easily expanded

## SCHOOL BUILDING RATING for

#### BENNETT ELEMENTARY

#### CHARACTERISTIC





#### BENNETT ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

#### POŚITIVE

- \*Sufficient number of rooms to house pupil population
- \*Provisions for art suitable

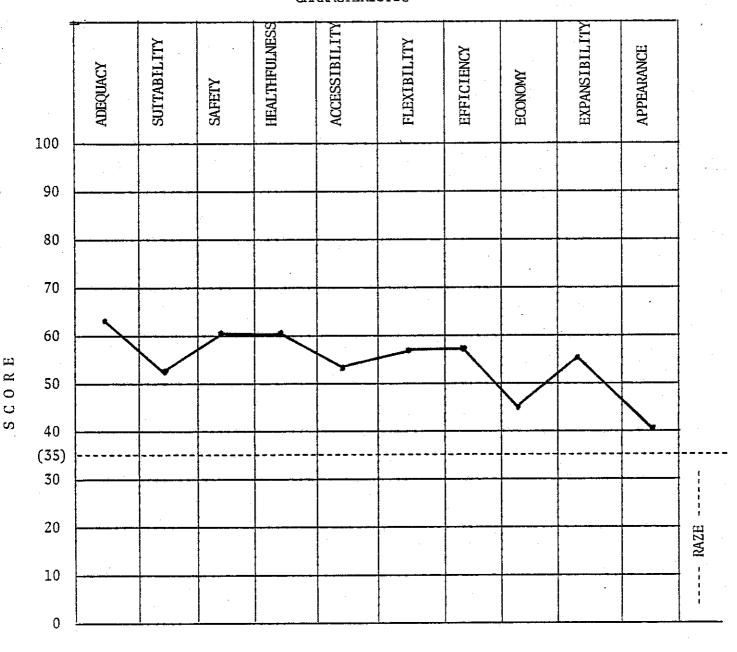
- \*Site not large enough
- \*School not located in approximate center of pupil population
- \*Mulitple use of rooms not feasible
- \*Multiple room supervision not feasible
- \*Inter-room walls restrictive
- \*Load bearing walls
- \*Construction does not permit economical use of energy
- \*Construction does not permit economical upkeep
- \*Site cannot be easily expanded

#### SCHOOL BUILDING RATING

#### for

#### BETHUNE ELEMENTARY

#### CHARACTERISTIC



#### BETHUNE ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

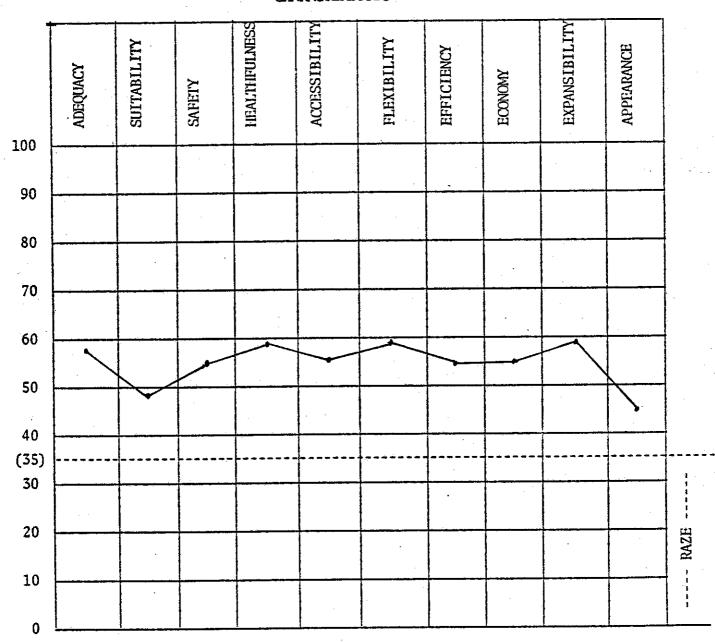
#### POSITIVE

- \*Site large enough for the number of pupils
- \*Academic classrooms large enough
- \*Distance traveled within maximum

- \*Laboratories and special rooms not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Not located at approximate center of pupil population
- \*Construction limits economical upkeep
- \*Grounds not neat and well-kept
- \*Rooms not cheerful and attractive
- \*Building not neat and in good repair

## SCHOOL BUILDING RATING for BROWARD ESTATES ELEMENTARY

#### CHARACTERISTIC



SCORE



#### BROWARD ESTATES ELEMENTARY

MAJOR INFLUENCES ON RATING:

#### POSITIVE

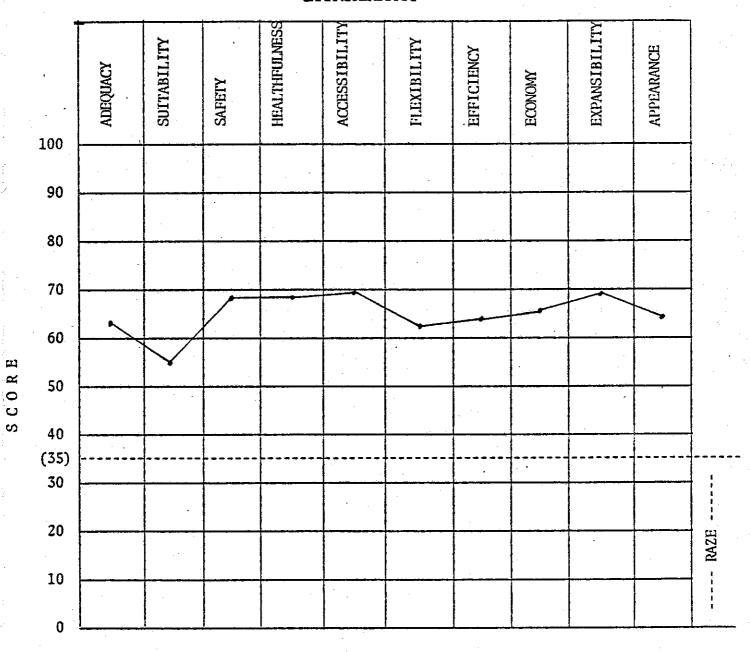
\*Sufficient classrooms to house present enrollment

- \*Adequate parking not available
- \*Laboratories and special rooms not large enough
- \*Provisions for art unsuitable
- \*Provisions for music unsuitable
- \*Provisions for library work limiting.
- \*Not located in center of pupil population
- \*Building not easily cleaned

## SCHOOL BUILDING RATING for

#### COLBERT ELEMENTARY

#### CHARACTERISTIC





#### COLBERT ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

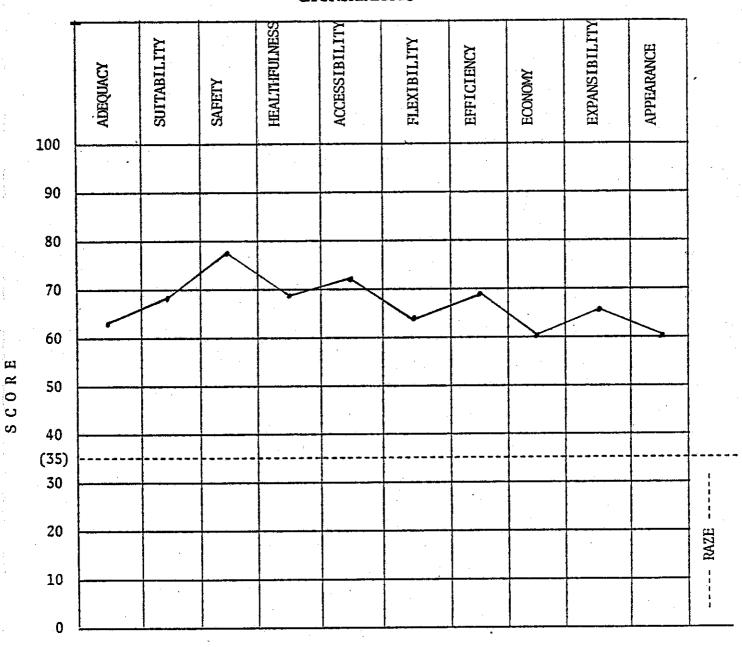
- \*Sufficient number of classrooms to house present population
- \*Distance traveled within maximum
- \*Layout permits quick and easy pupil movement
- \*Traffic provisions permit expansion
- \*Construction permits easy expansion
- \*Grounds neat and well kept
- \*Building neat and in good repair

- \*Laboratories and special rroms not large enough
- \*Provisions for art not entirely suitable
- \*Provisions for music not suitable
- \*Multiple use of rooms not feasible
- \*Multiple room supervision not feasible

#### SCHOOL BUILDING RATING

### for COLLINS ELEMENTARY

#### CHARACTERISTIC





#### COLLINS ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

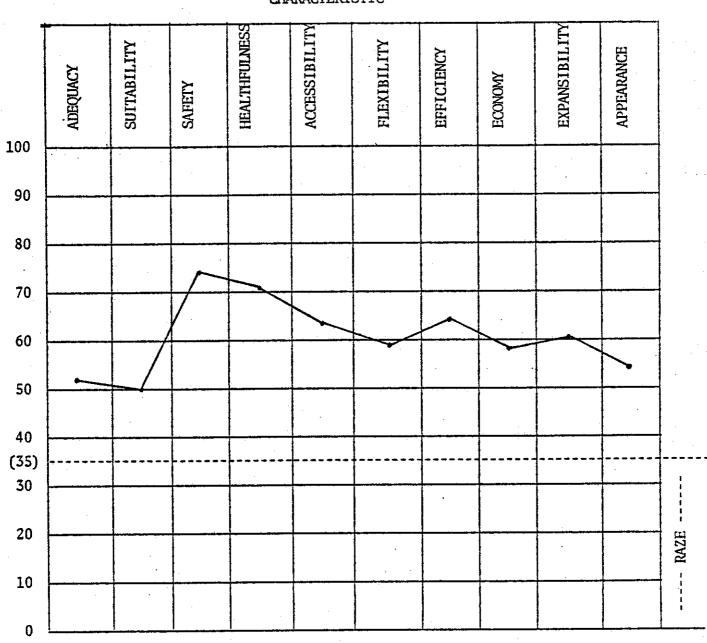
#### POSITIVE

- \*Sufficient number of rooms to properly house present enrollments
- \*Site located away from odors, dirt, noise and industrial gases
- \*Distance traveled by pupils within accepted maximums
- \*Community areas can be isolated from remainder of facility
- \*Layout of building permits pupil movement
- \*Community use space can be heated and ventilated separately
- \*Location on site allows for expansion
- \*Plan of construction permits expansion
- \*Expansion may be made without weakening existing structures

- \*Size of site below standard
- \*Some classrooms not large enough
- \*Some laboratories and special rooms not large enough
- \*Provision for art not suitable
- \*Provision for music not suitable
- \*Multiple use of rooms not feasible
- \*Multiple room supervision not adaptable
- \*Building construction does not permit economical use of energy
- \*Building construction does not permit economical upkeep

## SCHOOL BUILDING RATING for CROISSANT PARK ELEMENTARY

#### CHARACTERISTIC



SCORE



#### CROISSANT PARK ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient classrooms to house present enrollment
- \*Distance traveled by pupils within maximums
- \*Layout permits quick and easy pupil movement

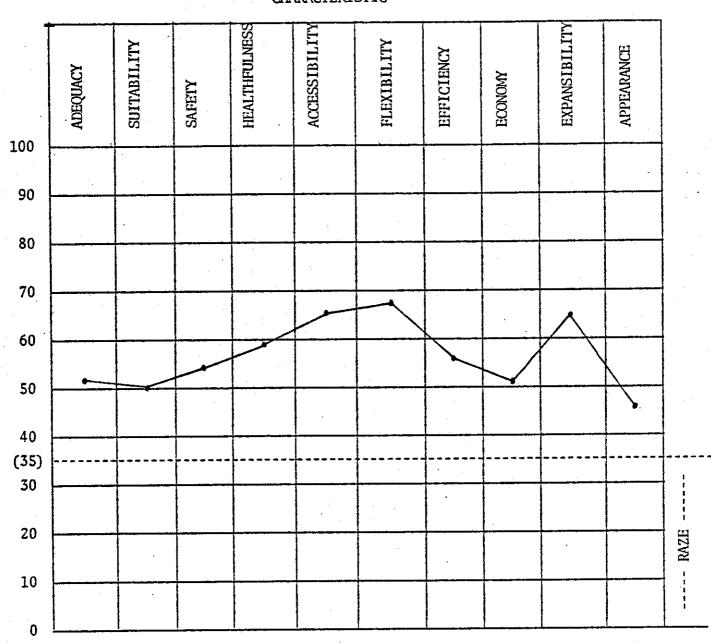
- \*Laboratories and special rooms not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Multiple use of rooms not feasible
- \*Multiple room supervision not feasible
- \*Fenestration poses inter-room shifting problems
- \*Load bearing walls between rooms
- \*Building construction limits economical use of energy
- \*Building construction limits economical upkeep
- \*Grounds maintenance needs improvement

## SCHOOL BUILDING RATING

for

## DREW ELEMENTARY

## CHARACTERISTIC



SCORE



#### DREW ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

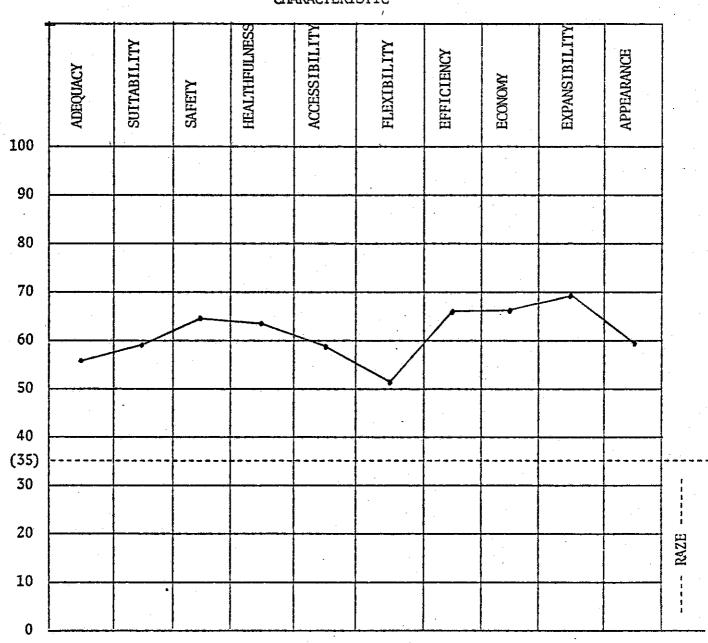
#### POSITIVE

- \*Located at approximate center of present pupil population
- \*Distance traveled within maximum
- \*Community use space may be isolated
- \*Site may be easily expanded

- \*Some classrooms not large enough
- \*Laboratories not large enough
- \*Not sufficient number of rooms to house present pupil population
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Not all rooms properly lighted
- \*Building not easily cleaned
- \*Construction does not permit economical use of energy
- \*Construction does not permit economical upkeep
- \*Site not attractively planned and landscaped
- \*Grounds not neat and well kept
- \*Rooms not cheerful and attractive
- \*Building not neat and in good repair

## SCHOOL BUILDING RATING for EDGEWOOD ELEMENTARY

## CHARACTERISTIC



SCORE



#### EDGEWOOD ELEMENTARY

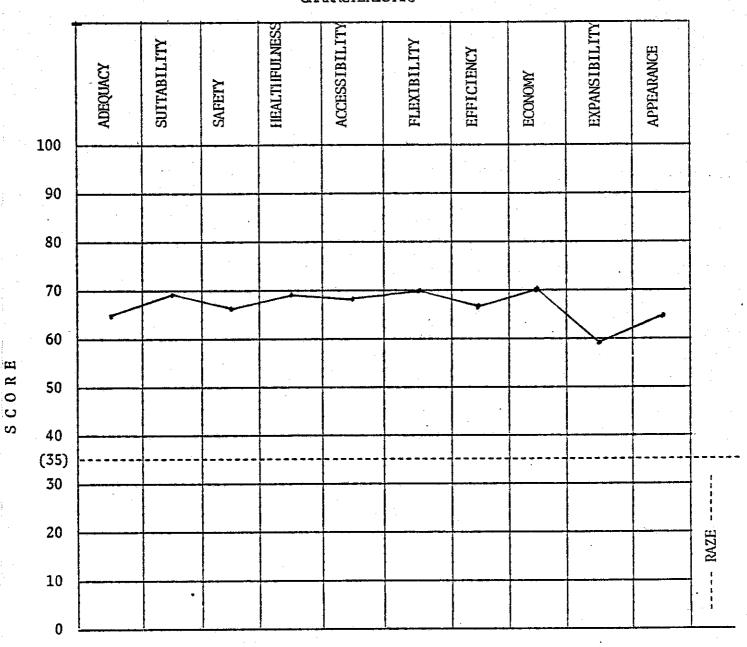
### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient number of classrooms to house present enrollments
- \*Building construction permits economical use of energy

- \*Site size not large enough
- \*Provision for art not suitable
- \*Provision for music not suitable
- \*Site not outside airport approach pattern
- \*Site not located away from noise
- \*Rooms not arranged for multiple use
- \*Rooms not adaptable to multiple room supervision
- \*Site cannot be expanded easily

## SCHOOL BUILDING RATING for FLORANADA ELEMENTARY





## FLORANADA ELEMENTARY

### MAJOR INFLUENCES ON RATING:

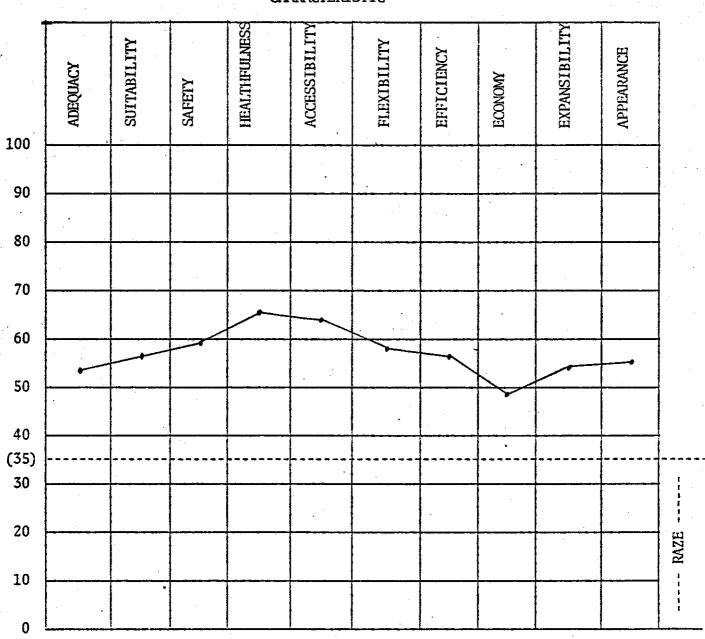
### POSITIVE

- \*Sufficient number of classrooms to house pupil population
- \*Site free from odors, noise and dirt
- \*Distance traveled by pupils within maximum
- \*Construction permits economical use of energy
- \*Construction permits economical upkeep
- \*Building free of unusable space
- \*Building lines clean and symmetrical

- \*Community use space may not be isolated
- \*Construction does not permit easy expansion

# SCHOOL BUILDING RATING for HARBORDALE ELEMENTARY

## CHARACTERISTIC



SCURE



### HARBORDALE ELEMENTARY

MAJOR INFLUENCES ON RATING:

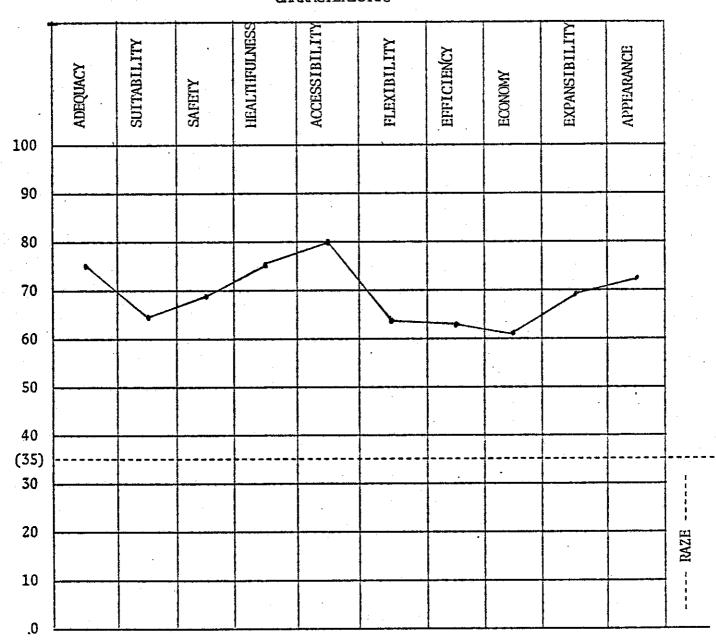
## POSITIVE

- \*Some classrooms above average in size
- \*Classrooms properly lighted
- \*Distance traveled within maximum

- \*Site not large enough
- \*Provisions for administrative purposes limited
- \*Provision for music unsuitable
- \*Construction limits economical use of energy
- \*Construction limits economical upkeep
- \*Site cannot be easily expanded

# SCHOOL BUILDING RATING for HOLLYWOOD HILLS ELEMENTARY

## CHARACTERISTIC



SCURE



## HOLLYWOOD HILLS ELEMENTARY

MAJOR INFLUENCES ON RATING:

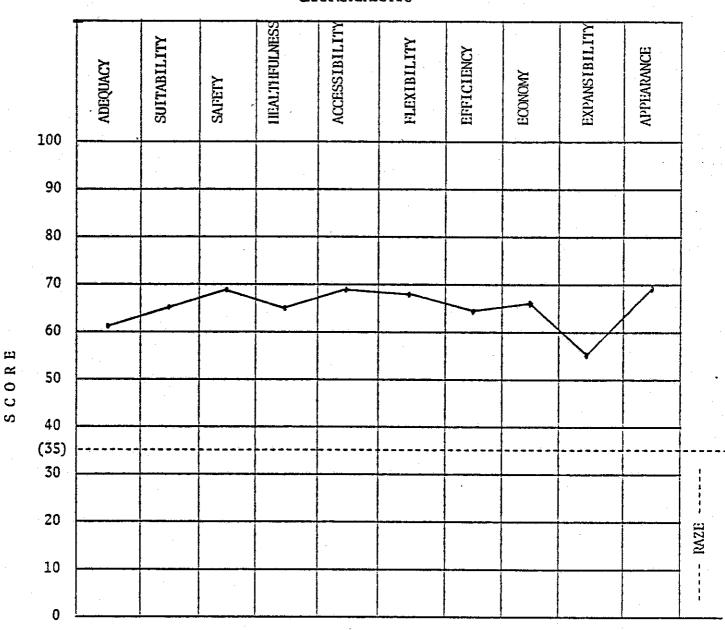
### POSITIVE

- \*Site size large enough
- \*Most classrooms large enough
- \*Sufficient classrooms to house present enrollment
- \*Provisions for library work suitable
- \*Site located at approximate center of present pupil population
- \*Distance traveled within maximum
- \*Multiple room supervision feasible
- \*Multiple room supervision feasible
- \*Building easily cleaned
- \*Site environment attractive
- \*Grounds well kept and neat
- \*Building neat and in good repair

#### NEGATIVE

\*Provisions for music somewhat limiting

## SCHOOL BUILDING RATING for HOLLYWOOD PARK ELEMENTARY





## HOLLYWOOD PARK ELEMENTARY

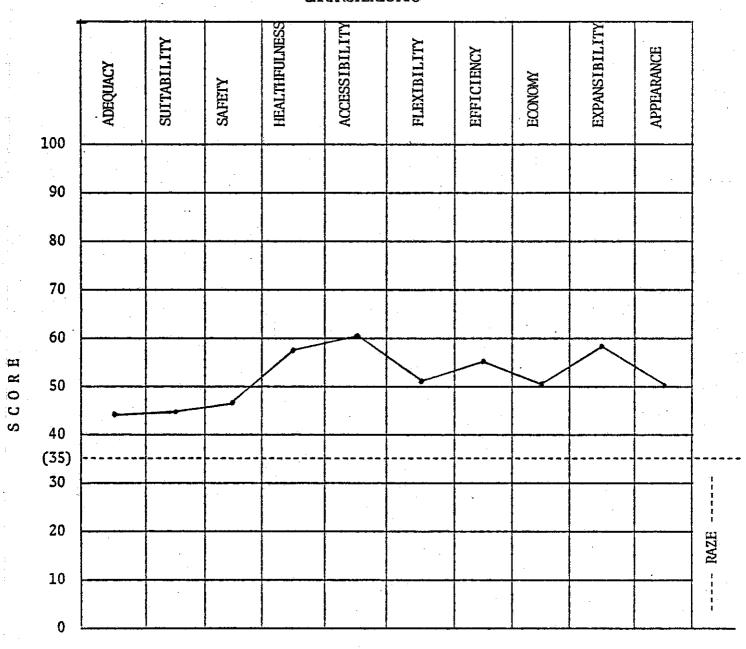
## MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient number of classrooms to house enrollment
- \*Provisions for library suitable
- \*Spaces properly lighted
- \*Located in approximate center of pupil population
- \*Distance traveled within maximums
- \*Multiple use feasible
- \*Adaptable to multiple room supervision
- \*Construction permits economical use of energy
- \*Construction permits economical upkeep
- \*Building free of unusable space
- \*Rooms are cheerful and attractive
- \*Interior finish attractive

- \*Site is not large enough
- \*Some classrooms not large enough

## HORTT ELEMENTARY





#### HORTT ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

## POSITIVE

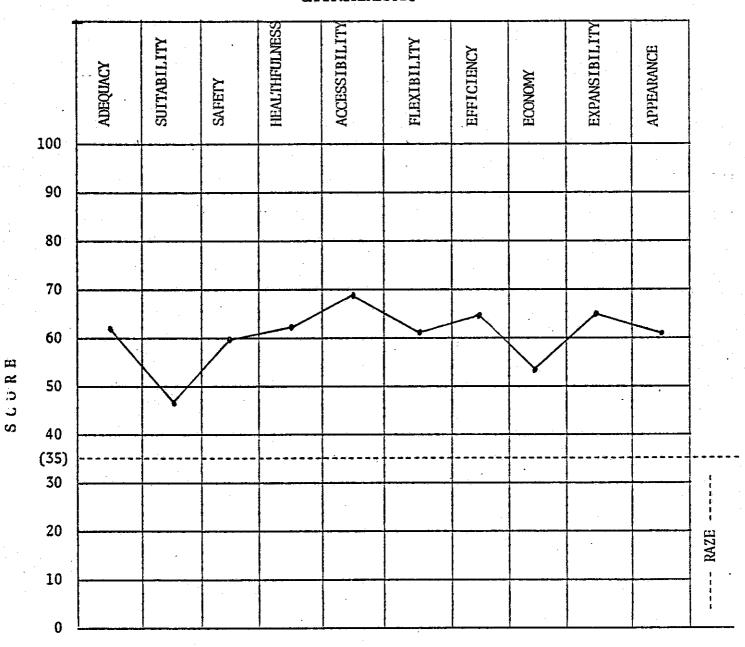
- \*Sufficient classrooms to house enrollment
- \*Distance traveled by pupils within maximums

- \*Site not large enough
- \*Laboratories and special rooms not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Recreational areas limited
- \*Multiple use of rooms not feasible
- \*Multiple room supervision not feasible
- \*Construction does not permit economical upkeep
- \*Site cannot be expanded easily

## SCHOOL BUILDING RATING

for

## MCNAB ELEMENTARY





### MCNAB ELEMENTARY

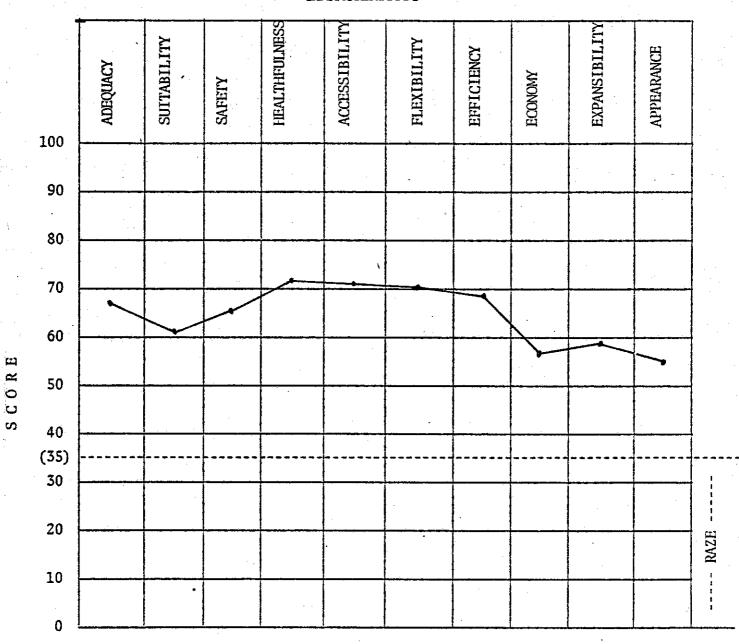
### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Academic classrooms large enough
- \*Located at approximate center of present pupil population
- \*Community use space may be isolated
- \*Layout permits pupil movement
- \*Construction permits expansion

- \*Laboratories not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Multiple use not feasible
- \*Multiple room supervision not feasible
- \*Construction restricts economical use of energy
- \*Construction does not permit economical upkeep

## SCHOOL BUILDING RATING for MARKHAM ELEMENTARY





## MARKHAM ELEMENTARY

### MAJOR INFLUENCES ON RATING:

## POSITIVE

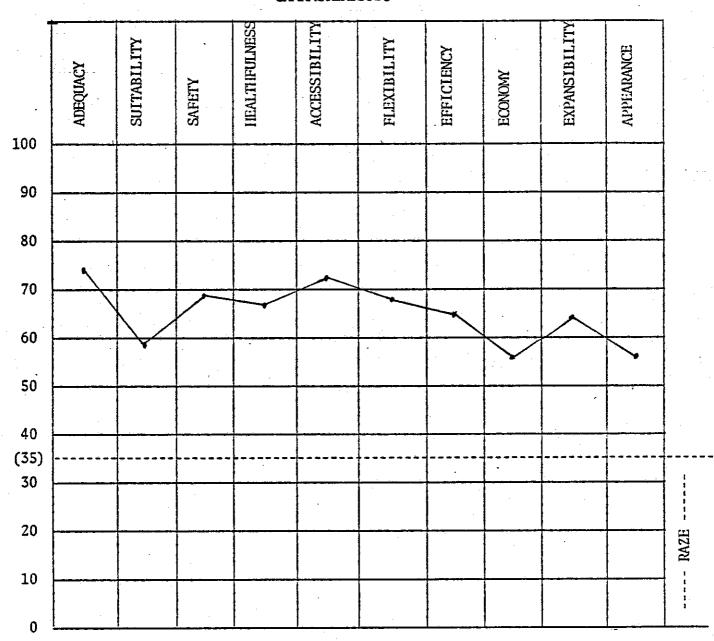
- \*Sufficient classrooms to house pupil population
- \*Located at approximate center of pupil population
- \*Distance traveled within maximum

- \*Provisions for music not suitable
- \*Construction does not permit economical use of energy

## SCHOOL BUILDING RATING for

## MEADOWBROOK ELEMENTARY

## CHARACTERISTIC



SCORE



#### MEADOWBROOK ELEMENTARY

MAJOR INFLUENCES ON RATING:

## POSITIVE .

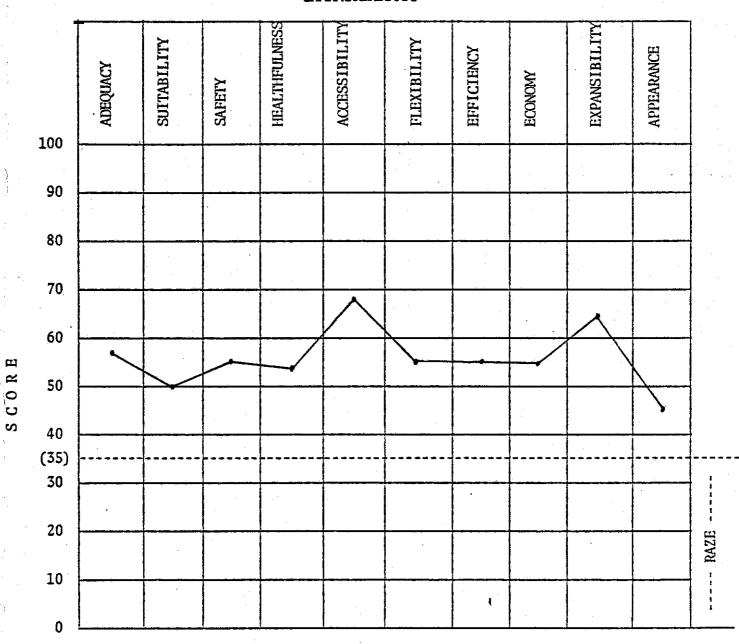
- \*Site large enough for pupil population
- \*Sufficient number of classrooms to house present enrollment
- \*Adequate provision for administrative purposes
- \*Provision for library work suitable
- \*Located in center of present pupil population
- \*Distance traveled within maximum

- \_ \*Provisions for art somewhat unsuitable
  - \*Provisions for music somewhat unsuitable
  - \*Construction does not permit economical upkeep

## SCHOOL BUILDING RATING

## for ·

## NORTH ANDREWS ELEMENTARY





## NORTH ANDREWS ELEMENTARY

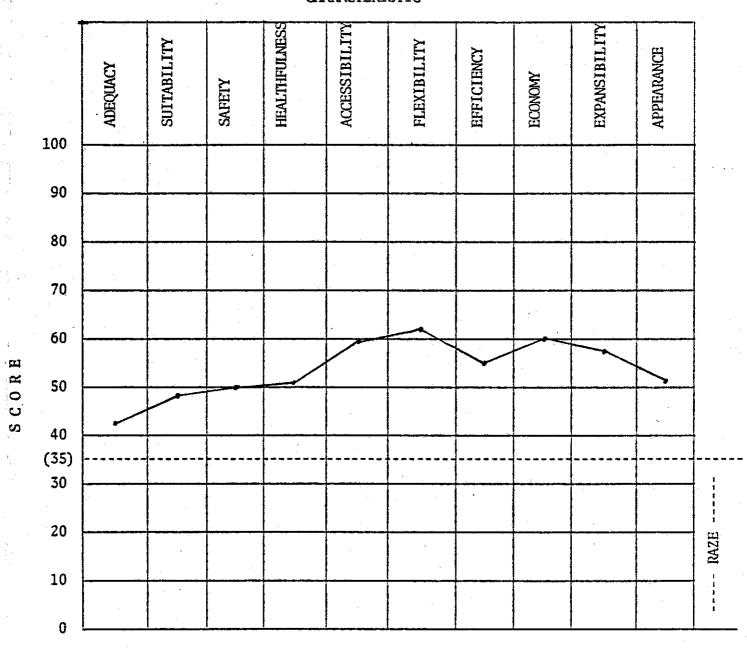
#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Most academic rooms large enough
- \*Sufficient rooms to house present pupil population
- \*Located in approximate center of pupil population
- \*Distance traveled within maximum
- \*Construction permits economical use of energy

- \*Laboratories not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Provisions for library not suitable
- \*Rooms not adaptable to multiple room supervision
- \*Construction does not permit economical upkeep
- \*Not all rooms are cheerful and attractive

# SCHOOL BUILDING RATING for OAKLAND PARK ELEMENTARY





#### OAKLAND PARK ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

### POSITIVE

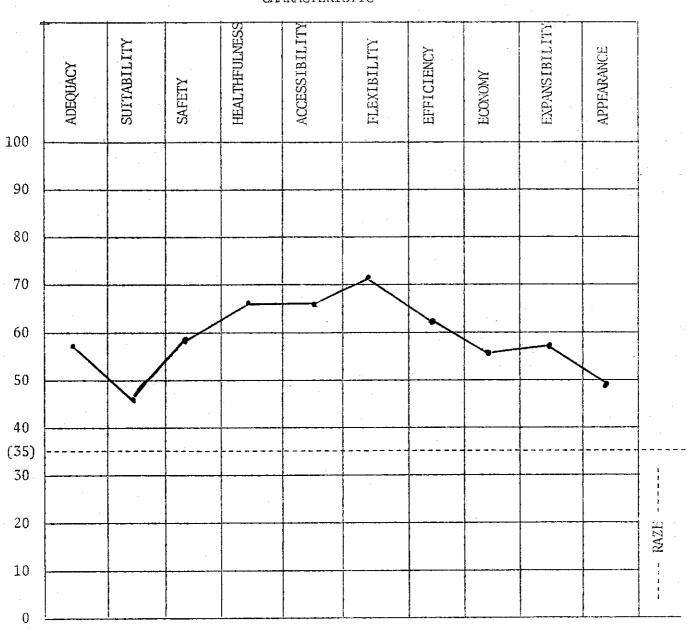
- \*Provisions for art suitable
- \*Provisions for assembly and public performance suitable
- \*Distance traveled within maximum
- \*Construction permits economical use of energy

- \*Site is not large enough
- \*Not all rooms properly lighted
- \*Not all construction permits economical upkeep
- \*Site cannot be easily expanded
- \*Not all rooms attractive and cheerful
- \*Not all rooms neat and in good repair
- \*Not all rooms are large enough
- \*Laboratories not large enough

## SCHOOL BUILDING RATING

for

## PLANTATION ELEMENTARY



#### PLANTATION ELEMENTARY

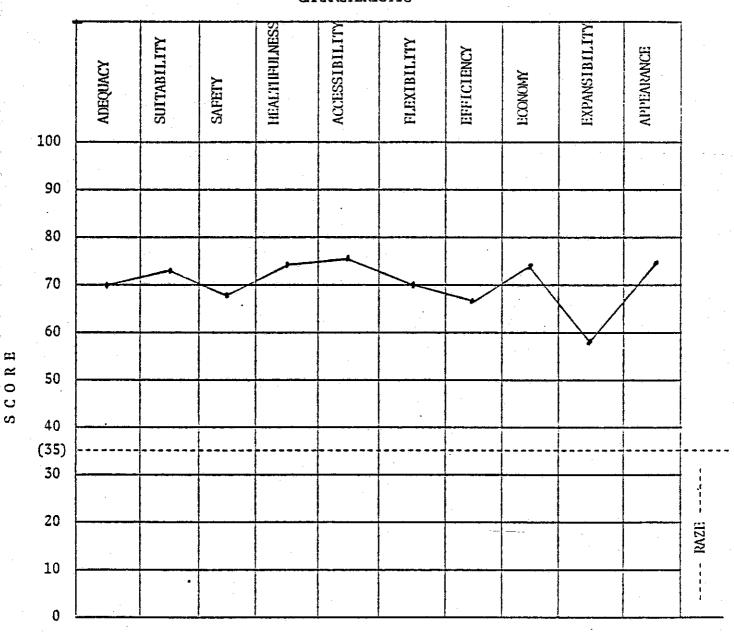
#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient classrooms to house present enrollment
- \*Located at the approximate center of present pupil population
- \*Distance traveled within accepted maximum
- \*Building located for maximum area of site available for pupil use

- \*Site not large enough
- \*Some academic classrooms not large enough
- \*Provisions for at not suitable
- \*Provision for music not suitable
- \*Construction limits economical use of energy
- \*Site cannot be easely expanded
- \*Construction limits easy expansion of building
- \*Some rooms not cheerful and attractive

## SCHOOL BUILDING RATING for PLANTATION PARK ELEMENTARY





### PLANTATION PARK ELEMENTARY

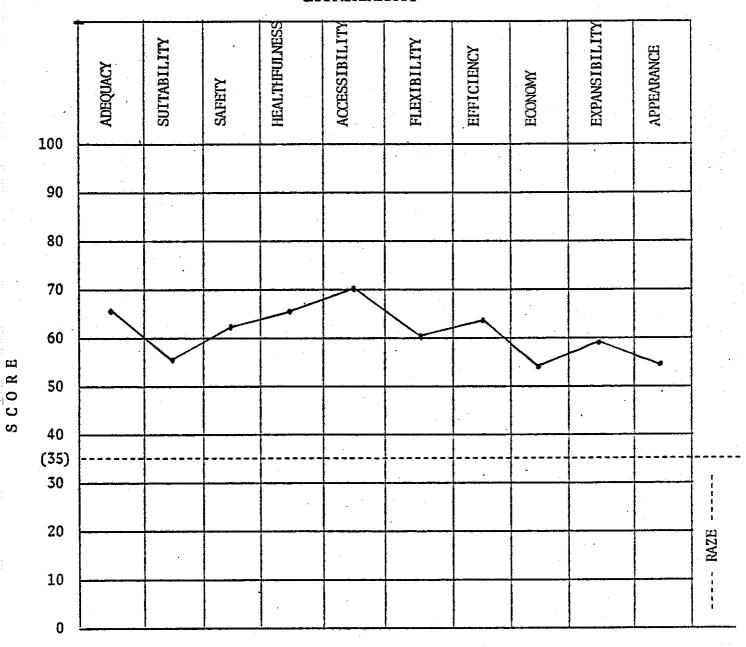
#### MAJOR INFLUENCES ON RATING:

### POSITIVE

- \*Academic classrooms large enough
- \*Sufficient classrooms to house present enrollment
- \*Provisions for library suitable
- \*Finish materials suitable
- \*Located approximate center of present pupil population
- \*Distance traveled within maximum
- \*Multiple room supervision feasible
- \*Construction permits economical use of energy
- \*Construction permits economical upkeep

- \*Music space not large enough
- \*Provision for music not suitable
- \*Community use may not be isolated

# SCHOOL BUILDING RATING for POMPANO BEACH ELEMENTARY





### POMPANO BEACH ELEMENTARY

### MAJOR INFLUENCES ON RATING:

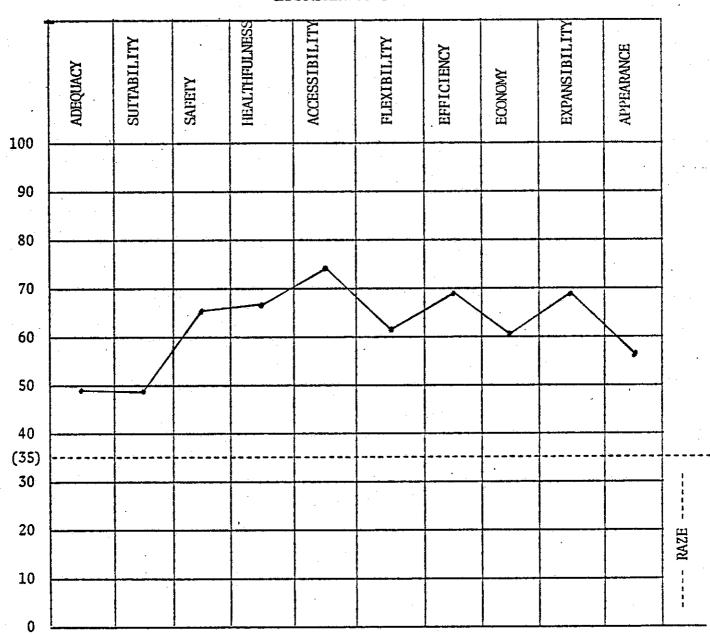
### POSITIVE

- \*Sufficient number of rooms to house present pupil population
- \*Provisions for library suitable
- \*Comparatively free from traffic hazards
- \*Located at approximate center of present pupil population

- \*Laboratories not large enough
- \*Provisions for music not suitable
- \*Rooms not adapted to multiple room supervision
- \*Construction does not permit economical use of energy
- \*Construction does not permit economical upkeep

# SCHOOL BUILDING RATING for ROCK ISLAND ELEMENTARY

## CHARACTERISTIC



SCORE



#### ROCK ISLAND ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

### POSITIVE -

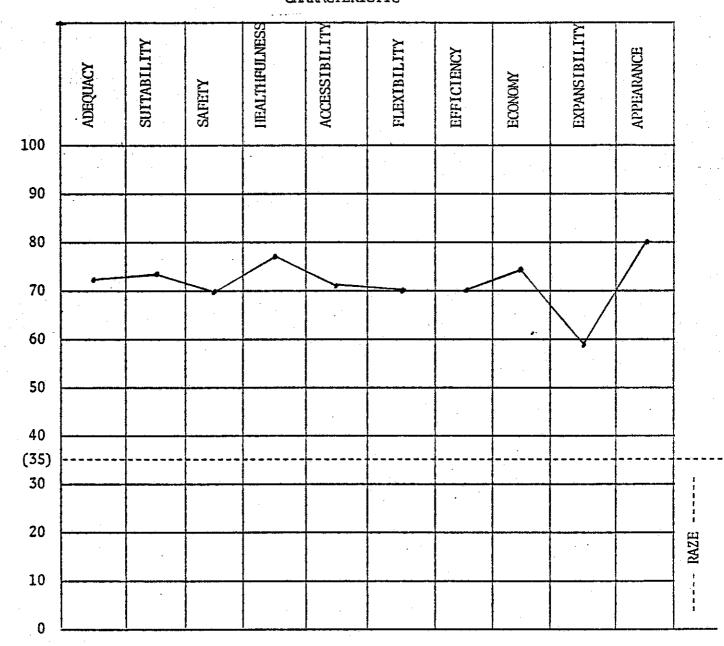
- \*Located in approximate center of pupil population
- \*Distance traveled within maximum.
- \*Layout permits quick and easy pupil movement

- \*Inadequate parking facilities
- \*Insufficient number of classrooms and special rooms to properly house present enrollment
- \*Provision for art unsuitable
- \*Provision for music unsuitable
- \*Multiple room supervision not feasible
- \*Construction does not permit economical upkeep
- \*Rooms not cheerful and attractive

## SCHOOL BUILDING RATING

for.

## TROPICAL ELEMENTARY





#### TROPICAL ELEMENTARY

### MAJOR INFLUENCES ON RATING:

## POSITIVE

- \*Laboratories and special rooms large enough
- \*Sufficient classrooms for present enrollment
- \*Provisions for art suitable
- \*Distance traveled within maximum
- \*Multiple room supervision feasible
- \*Construction permits economical energy use
- \*Grounds neat and well kept
- \*Rooms cheerful and attractive
- \*Building neat and in good repair

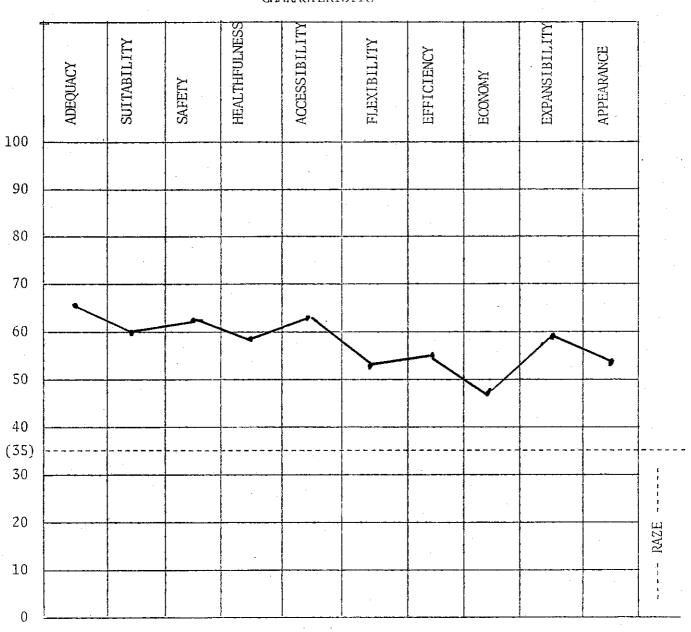
#### NEGATIVE

\*Some classrooms not large enough

## SCHOOL BUILDING RATING

for

## WATKINS ELEMENTARY



### WATKINS ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

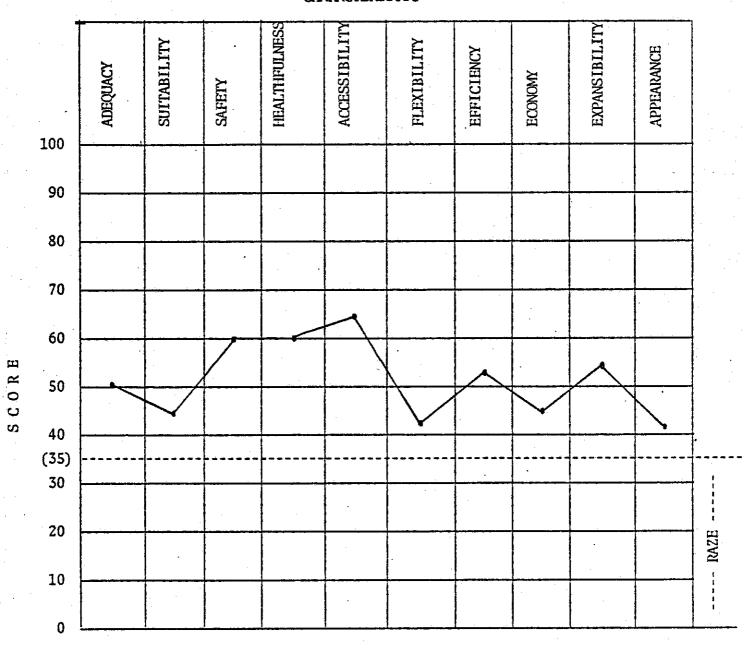
### POSITIVE

- \*Provision for library suitable
- \*Located at approximate center of pupil population
- \*Distance traveled with accepted maximum
- \*Site may be expanded
- \*Site attractively landscaped
- \*Grounds neat and well-kept
- \*Building neat and in good repair

- \*Site not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Rooms no adaptable for multiple room supervision
- \*Fenestration limits wall shifting

# SCHOOL BUILDING RATING for

# WEST HOLLYWOOD ELEMENTARY





#### WEST HOLLYWOOD ELEMENTARY

#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient classrooms to house present pupil population
- \*Distance traveled by pupils within maximums

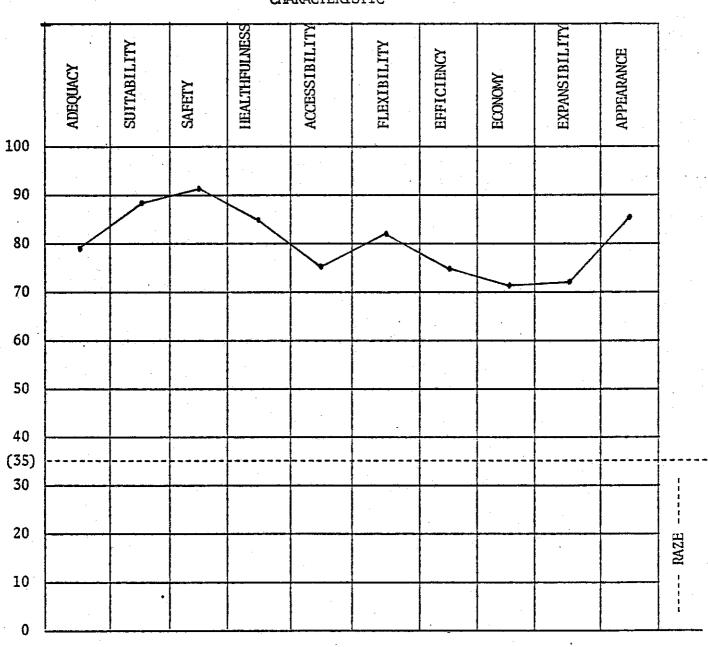
- \*Laboratories not large enough
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Provisions for library not suitable
- \*Construction does not permit economical use of energy
- \*Construction does not permit economical upkeep
- \*Rooms are not cheerful and attractive
- \*Interior finish not attractive and suited to use

# SCHOOL BUILDING RATING

# for

# ATTUCKS MIDDLE

# CHARACTERISTIC



SLURE



#### ATTUCKS MIDDLE

#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Academic classrooms large enough
- \*Laboratories and special rooms large enough
- \*Sufficient number of classrooms to house enrollment
- \*Provisions for service suitable
- \*Provisions for shop suitable
- \*Provisions for home economics suitable
- \*Provisions for art suitable
- \*Provisions for business education suitable
- \*Provisions for library suitable
- \*Provisions for helth and physical education suitable
- \*Site located away from odors, dirt and noise
- \*Students free from exposure to inclement weather
- \*Classrooms properly lighted
- \*School located in approximate center of pupil population
- \*Distance traveled by pupils within maximums
- \*Community use space isolated
- \*Multiple use feasible
- \*Multiple room supervision feasible
- \*Fenestration poses no inter-room problems
- \*Layout of building permits pupil movement
- \*Community use space heated and cooled separately
- \*Areas of site permits expansion



#### Attucks Middle Page 2

# POSITIVE (cont.)

- \*Special rooms located for expansion
- \*Expansion possible without weakening original structure
- \*Rooms are cheerful and attractive
- \*Building fits into location
- \*Building lines are clean and symmetrical
- \*Sections of building harmonize in design
- \*Building neat and good repair
- \*Interior finish attractive

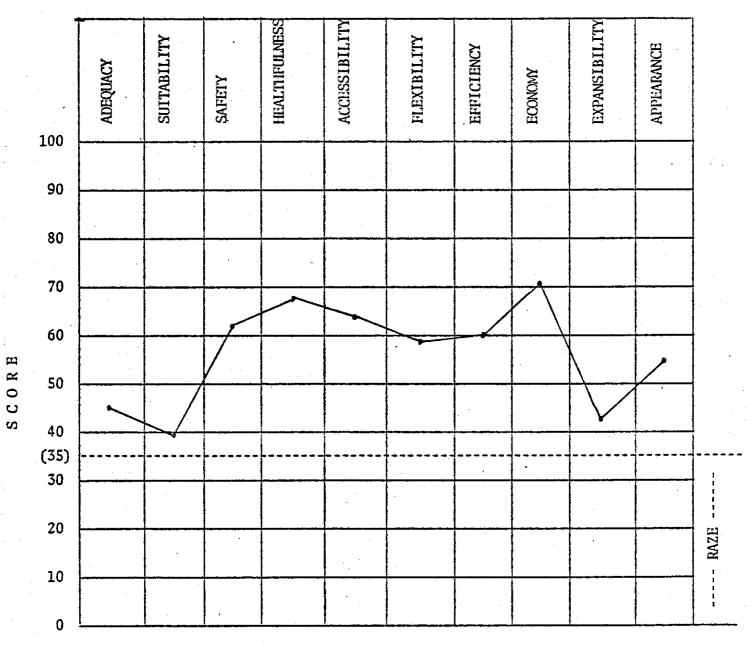
#### NEGATIVE

- \*Location does not allow expansion
- \*Traffic provisions do not allow for expansion

Man distribution by the same support

\*Plan of construction does not allow for expansion

# SCHOOL BUILDING RATING for HALLANDALE MIDDLE





#### HALLANDALE MIDDLE

### MAJOR INFLUENCES ON RATING:

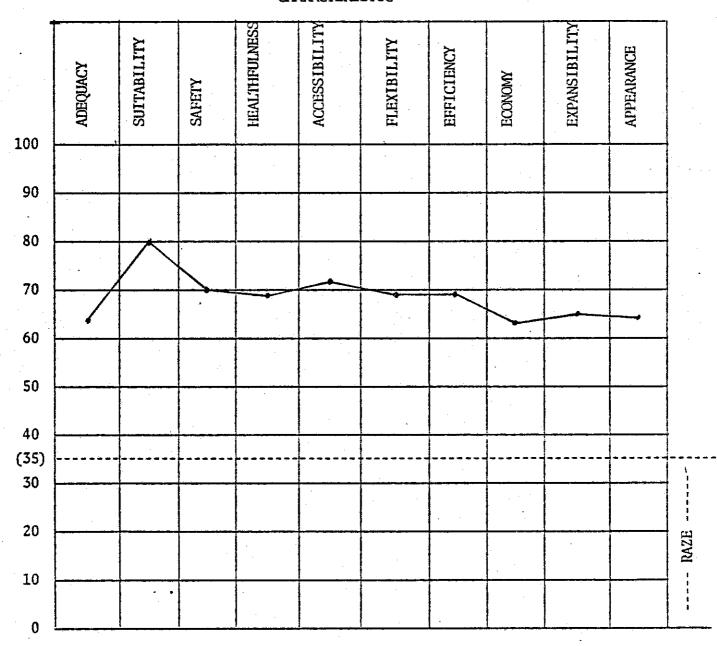
#### **POSITIVE**

- \*Distance traveled by pupils within maximum
- \*Construction permits economical use of energy
- \*Construction permits economical upkeep
- \*Building free of unused space

- \*Laboratories not large enough
- \*Not a sufficient number of classrooms
- \*Provisions for science not suitable
- \*Provisions for shop not suitable
- \*Provisions for home economics not suitable
- \*Provisions for art not suitable
- \*Provisions for business education not suitable
- \*Site cannot be easily expanded

# SCHOOL BUILDING RATING for McNICOL MIDDLE

# CHARACTERISTIC



SCURE



#### McNICOL MIDDLE

#### MAJOR INFLUENCES ON RATING:

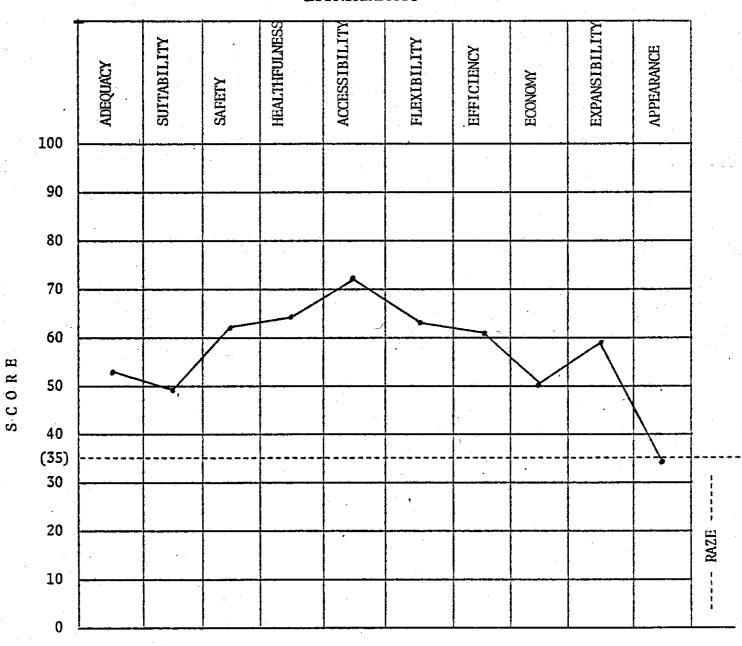
#### POSITIVE

- \*Laboratories large enough
- \*Sufficient classrooms to house present enrollment
- \*Provisions for science suitable
- \*Provisions for shop suitable
- \*Provisions for home economics suitable
- \*Provisions for art suitable
- \*Provisions for library suitable
- \*School located in approximate center of pupil populations
- \*Distance traveled within maximum
- \*Layout of building permits pupil movement

#### NEGATIVE

\*Site not large enough

# SCHOOL BUILDING RATING for OLSEN MIDDLE





#### OLSEN MIDDLE

#### MAJOR INFLUENCES ON RATING:

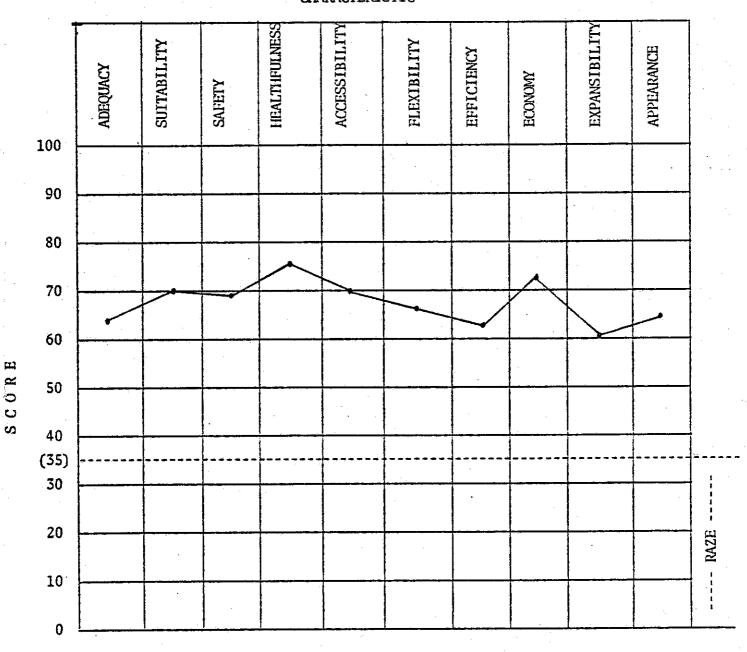
#### POSITIVE

- \*Sufficient number of classrooms to house enrollment
- \*Provisions for health and physical education suitable
- \*School located in approximate pupil population center
- \*Distance traveled by pupils within maximums
- \*Building located for maximum site use
- \*Layout permits pupil movement

- \*Site not large enough
- \*Provisions for science not suitable
- \*Provisions for shop not suitable
- \*Provisions for home economics not suitable
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Multiple use not feasible
- \*Multiple room supervision not feasible
- \*Building is not easily cleaned
- \*Construction does not permit economical upkeep
- \*Area of site cannot be easily expanded
- \*Grounds not neat and well kept
- \*Booms not cheerful and attractive
- \*Buildings not neat and good repair
- \*Interior finish not attractive
- \*Furnishings not harmonious with finishes

# SCHOOL BUILDING RATING for

# RICKARD MIDDLE





#### RICKARD MIDDLE

### MAJOR INFLUENCES ON RATING:

#### POSITIVE

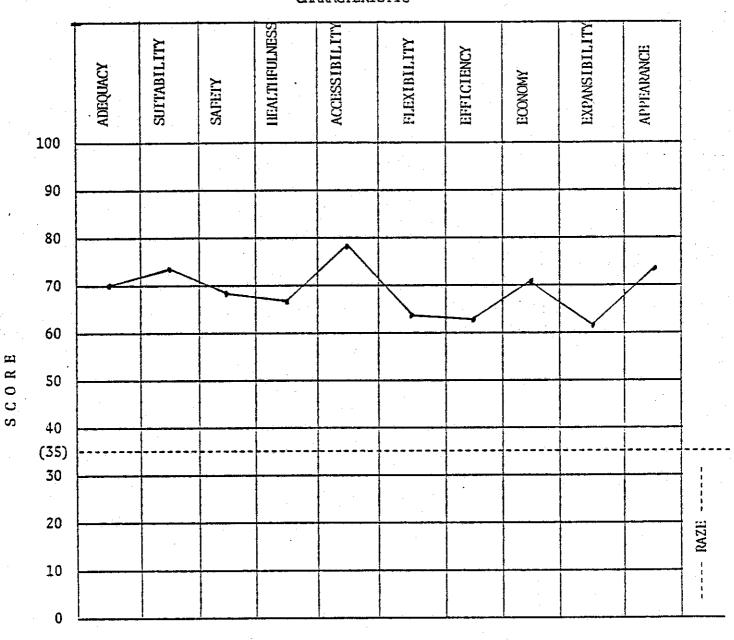
- \*Classrooms large enough
- \*Laboratories large enough
- \*Sufficient number of classrooms to house present pupil population
- \*Provisions for shop suitable
- \*Provisions for home economics suitable
- \*Provisions for music suitable
- \*Provisions for library suitable
- \*Located free from odors, dirt and noise
- \*Distance traveled within maximum
- \*Multiple use feasible
- \*Multiple room supervision feasible
- \*Fenestration poses no problems
- \*Construction permits economical use of energy
- \*Construction permits economical upkeep
- \*Building free of unusable space



#### Rickard Middle Page 2

- \*Site not large enough
- \*Community use space cannot be isolated
- \*Lights, heaters and cooling cannot be controlled separately
- \*Building not free from unnecessary noise
- \*Community use space cannot be heated and cooled separately
- \*Location and construction does not use natural light
- \*Location of site limits expansion
- \*Construction does not permit easy expansion

# SCHOOL BUILDING RATING for ELY HIGH SCHOOL





### ELY HIGH SCHOOL

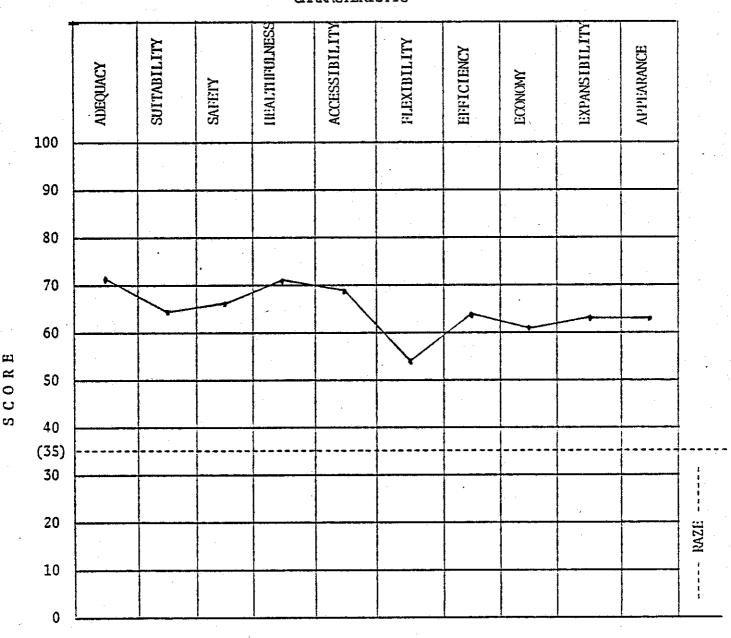
# MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Sufficient classrooms and special rooms to house present enrollment
- \*Provisions for library suitable
- \*Provisions for health and physical education suitable
- \*Located at the approximate center of present pupil population
- \*Distance traveled by pupils within maximum
- \*Building free of unusalbe space

- \*Not adaptable to multiple room supervision
- \*Building not free of unnecessary noise
- \*Some construction does not permit economical upkeep

# SCHOOL BUILDING RATING for HALLANDALE HIGH SCHOOL



#### HALLANDALE HIGH SCHOOL

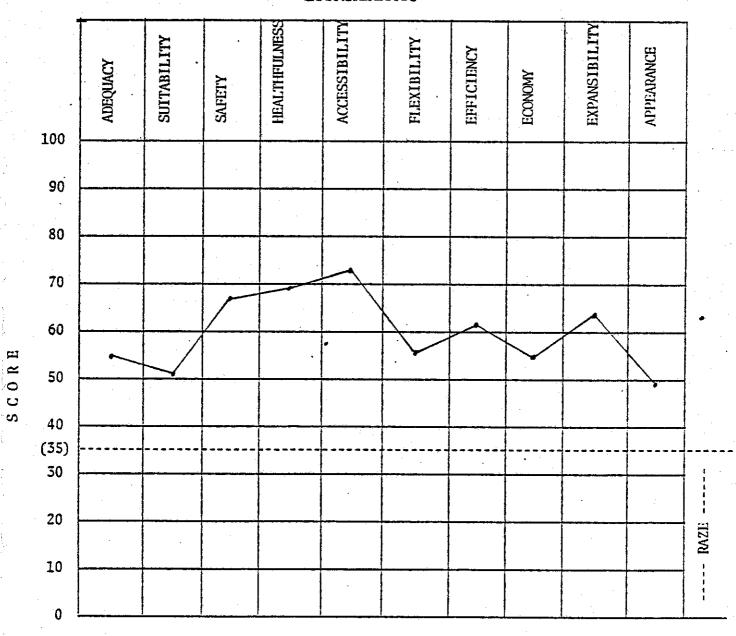
#### MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Laboratories and special rooms large enough
- \*Sufficient number of classrooms for present enrollment
- \*Provisions for administrative purposes
- \*Provisions for home economics suitable
- \*Provisions for art suitable
- \*Distance traveled within maximum
- \*Fenestration permits wall shifting

- \*Provisions for music restrictive
- \*Provisions for shopwork restrictive
- \*Floors, walls and ceilings finished with unsuitable materials
- \*Community use facilities cannot be isolated
- \*Construction does not permit economical upkeep
- \*Plan of construction does not permit easy expansion
- \*Building not neat and in good repair

# SCHOOL BUILDING RATING for POMPANO BEACH HIGH SCHOOL



#### POMPANO BEACH HIGH SCHOOL

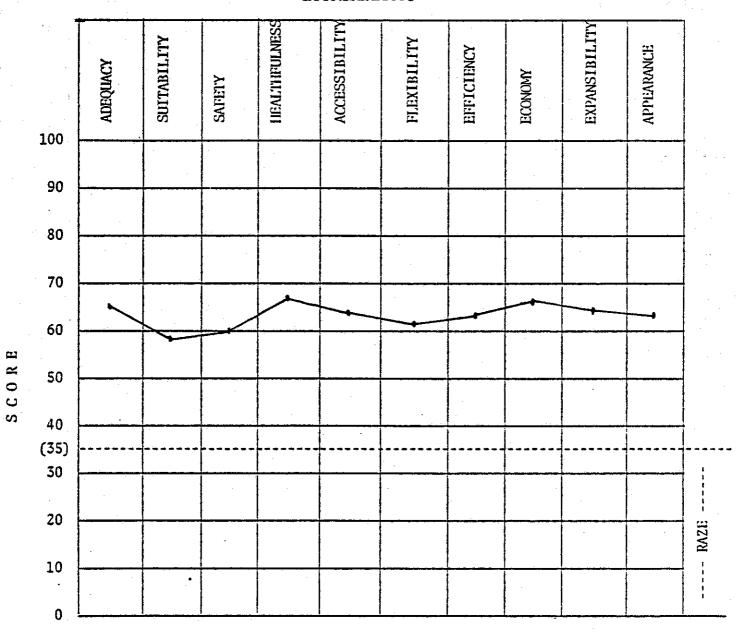
#### MAJOR INFLUENCES ON RATING:

#### POSITIVE ,

- \*Sufficient classrooms to house present enrollment
- \*Provision for library work suitable
- \*Located at approximate center of present population
- \*Distance traveled within maximums
- \*Layout permits quick and easy pupil movement
- \*Plans of construction permits easy expansion

- \*Some academic classrooms not large enough
- \*Some laboratories and spacial rooms not large enough
- \*Provisions for science not suitable
- \*Provisions for shopwork not suitable
- \*Provisions for home economics not suitable
- \*Provisions for art not suitable
- \*Provisions for music not suitable
- \*Construction does not permit economical upkeep
- \*Site cannot be easily expanded
- \*Rooms not cheerful and attractive
- \*Building not neat and in good repair

# SCHOOL BUILDING RATING for BOULEVARD HEIGHTS ELEMENTARY





#### BOULEVARD HEIGHTS ELEMENTARY

# MAJOR INFLUENCES ON RATING:

# POSITIVE

- \*Sufficient number of rooms to house pupil population
- \*Provisions for art suitable
- \*Spaces properly lighted
- \*Distance traveled within maximum
- \*Layout permits pupil movement
- \*Construction permits economical use of energy
- \*Building free of unusable space
- \*Rooms cheerful and attractive

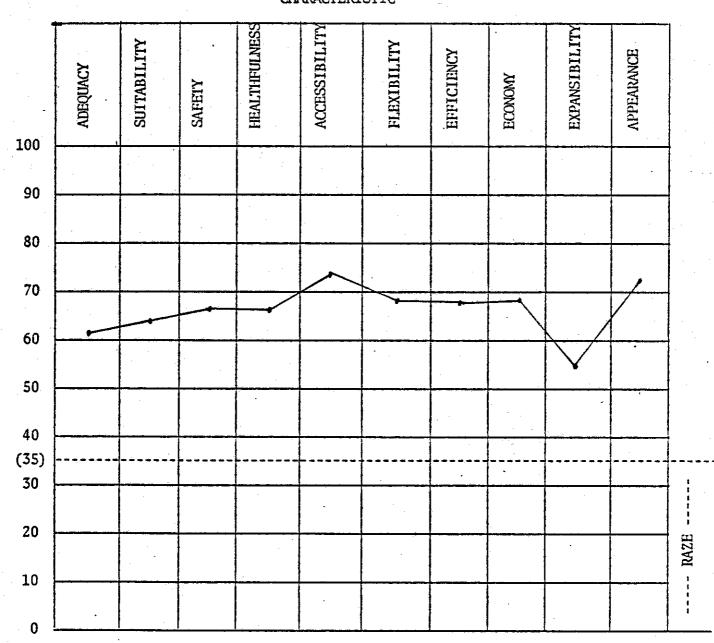
- \*Site not large enough
- \*School not located in approximate center of pupil population

# SCHOOL BUILDING RATING

# for

# DANIA ELEMENTARY

# CHARACTERISTIC



SCORE



### DANIA ELEMENTARY

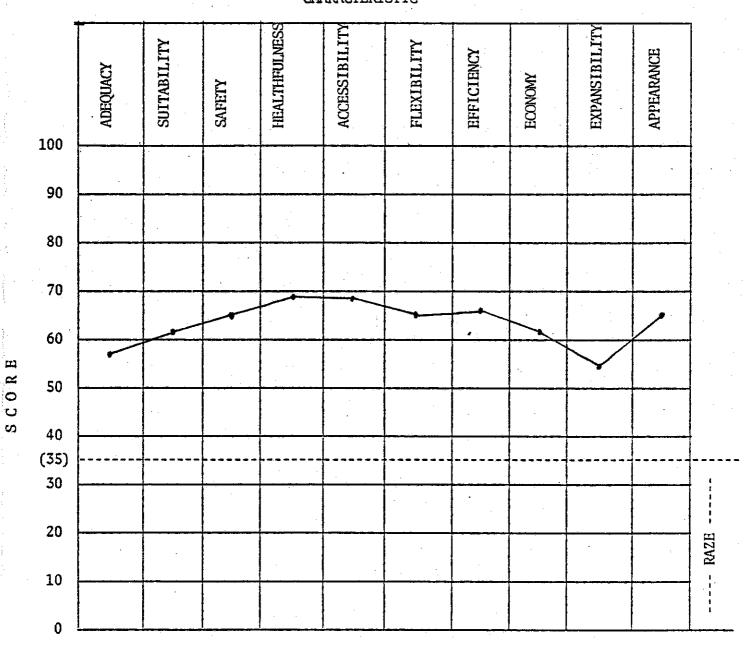
# MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Provisions for art suitable
- \*Provisions for library suitable
- \*Play areas separated
- \*Distance traveled witin maximum
- \*Multiple room supervision feasible
- \*Construction permits economical upkeep
- \*Site environment attractive
- \*Rooms cheerful and attractive

- \*Site not large enough
- \*Site cannot be easily expanded

# SCHOOL BUILDING RATING for LLOYD ESTATES ELEMENTARY





#### LLOYD ESTATES ELEMENTARY

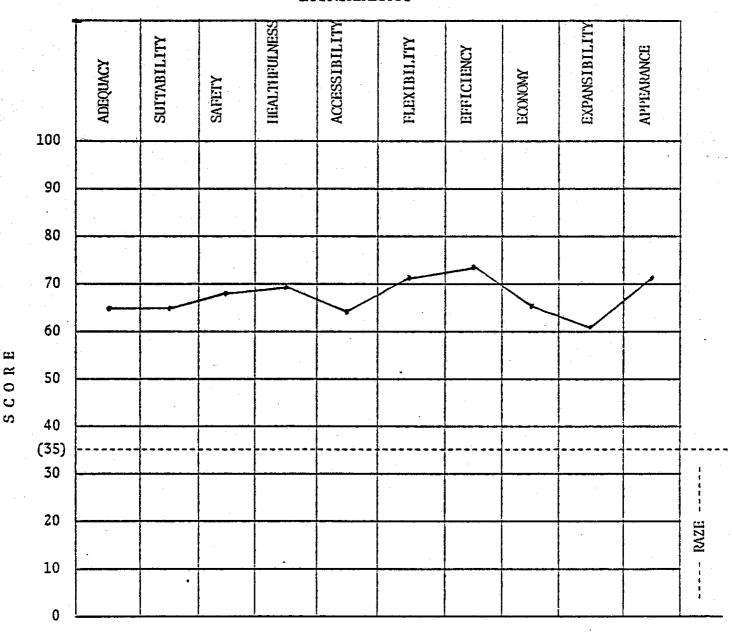
# MAJOR INFLUENCES ON RATING:

#### POSITIVE

- \*Provisions for art suitable
- \*Provisions for library suitable
- \*Students free from inclement weather
- \*Site located at approximate pupil population center
- \*Distance traveled within maximum
- \*Multiple use feasible
- \*Multiple room supervision possible
- \*Inter-room wall shifting possible
- \*Fenestration permits change
- \*Layout permits pupil movements
- \*Construction permits economical upkeep

- \*Site not large enough
- \*Not sufficient number of classrooms
- \*Provisions for music not suitable
- \*Construction limits expansion

# SCHOOL BUILDING RATING for SHERIDAN HILLS ELEMENTARY



#### SHERIDAN HILLS ELEMENTARY

### MAJOR INFLUENCES ON RATING:

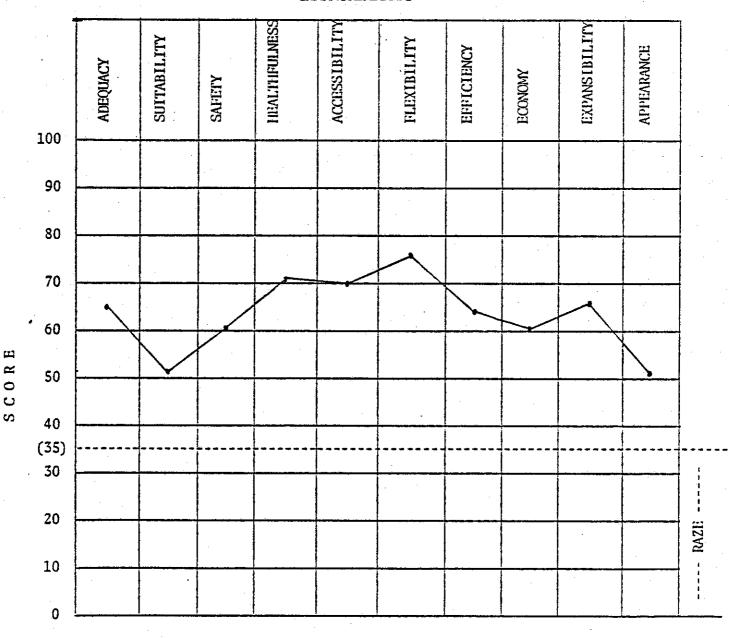
#### POSITIVE

- \*Sufficient number of rooms to house present pupil population
- \*Provisions for art suitable
- \*Located at approximate center of pupil population
- \*Distance traveled within maximum
- \*Rooms adaptable for multiple room supervision
- \*Construction does permit economical upkeep
- \*Grounds neat and well kept
- \*Rooms cheerful and attractive
- \*Building neat and in good repair

- \*Site not large enough
- \*Community use space cannot be isolated
- \*Construction does not permit economical use of energy
- \*Construction does not permit easy expansion

# SCHOOL BUILDING RATING for

# SHERIDAN PARK ELEMENTARY





#### SHERIDAN PARK ELEMENTARY

MAJOR INFLUENCES ON RATING:

# POSITIVE

- \*Site large enough
- \*Classrooms large enough
- \*Site located free from odors, noise and dirt
- \*Located at approximate center of present pupil population
- \*Distance traveled within maximum
- \*Rooms adaptable for multiple room supervision
- \*Site can be easily expanded

- \*Not sufficient rooms to house present pupil population
- \*Provisions for music not suitable
- \*Construction does not permit economical use of energy
- \*Construction does not permit expansion
- \*Rooms not cheerful and attractive
- \*Building not neat and in good repair

APPENDIX B

FINANCIAL IMPACT

of
CLOSING SCHOOLS

# School: Drew Elementary

A. Esti	mated	Annual	Savings
---------	-------	--------	---------

1.	Administrative Services	\$.	43,565
2.	Clerical Staff		31,611
3.	Custodial Services		33,515
4.	Supplements		1,342
5.	Minor Capital Outlay		
6.	Maintenance		
7.	Library Services		25,623
8.	Utilities	٠	45,375
9.	Guidance Services		29,028

TOTAL

\$ 210,059

# B. Small School Supplement Savings

1.	Drew	\$	37,512
2.	Coconut Creek		7,850
3.	Markham	• .	37,556

TOTAL

\$<u>82,918</u> \$292,977

N.B. One-time return from possible sale or lease of land or buildings not included.

Scl	nool: Pompano Beach Elementary	•	
Α.	Estimated Annual Savings		
	1. Administrative Services	\$ 52,557	
	2. Clerical Staff	28,921	•
	3. Custodial Services	43,481	
•	4. Supplements	5,551	
	5. Minor Capital Outlay	3,000	
	6. Maintenance		
•	7. Library Services	23,494	
	8. Utilities	53,491	
	9. Guidance Services	13,518	
	TOTAL		\$ 224,013
В.	Small School Supplement Savings		
	1. Pompano Beach	\$ 13,425	
	2. McNab	30,940	
_	3. Norcrest	15,671	
	TOTAL		\$ 60,036
			\$ 284,049
C.	Less: Additional transportation of estimated net annual saving	costs gs	

N.B. One-time return from possible sale or lease of land or buildings not included.

# School: Bayview Elementary

A.	Estimated	Annua 1	Savings
,,,	-3 6 ma cca	minia	JU 1 1 1143

1.	Administrative Services	\$	38,342	*
2.	Clerical Staff		27,445	
3.	Custodial Services		49,628	
4.	Supplements		3,026	
5.	Minor Capital Outlay			
6.	Maintenance			
7.	Library Services	•	25,898	
8.	Utilities		33,379	
9.	Guidance Services		25,788	
,	TOTAL			\$ 203,506

# B. Small School Supplement Savings

	Bayview Benett	\$	73,054 43,238
3.	Floranada(incl.w/Oakland Park)	-	

TOTAL

\$ <u>116,292</u> \$ 319,798

N.B. One-time return from possible sale or lease of land or buildings not included.

\$ 198.843

# School: Oakland Park

Α.	Estimated	Annua 1	Savings
----	-----------	---------	---------

1.	Administrative Services	\$ 46,115	
2.	Clerical Staff	28,046	
3.	Custodial Services	50,270	
4.	Supplements	4,346	٠,
5.	Minor Capital Outlay	627	
6.	Maintenance	1,035	
7.	Library Services	8,478	
8.	Utilities	43,415	
9.	Guidance Services	16,511	
-	TOTAL		

# B. Small School Supplement Savings

1.	Oakland Park	<sub>\$</sub> 51,849	· ·
2.	Floranada	71,387	
3.	N. Andrews Gardens	27,016	
	TOTAL		\$ <u>150,252</u>
			\$ 349,095

N.B. One-time return from possible sale or lease of land or buildings not included.

Sch	<u>1001</u> : l	Hortt Elementary			
Α.	Estima	ated Annual Savings			
	1. Ac	dministrative Services	\$ 43,792		
	2. C	lerical Staff	30,891		
	3. Cu	ustodial Services	35,613		
	4. St	upplements	3,026		
	5. M	inor Capital Outlay	4,700		
	6. Ma	aintenance	. 800		
	7. Li	ibrary Services	31,200		
	8. Ut	tilities	28,078	•	•
-	9. Gu	uidance Services	31,743		
		TOTAL			\$ 209,843
В.	Small	School Supplement Savings			
		ortt roissant Park	\$ 108,103 42,397		
-		TOTAL			\$ <u>150,500</u> \$ 360,343
C.	Less:	Additional transportation estimated net annual savi			

N.B. One-time return from possible sale or lease of land or buildings not included.

# School: Edgewood Elementary

# A. Estimated Annual Savings

1.	Administrative Services	\$	44,994	•
2.	Clerical Staff		26,277	
3.	Custodial Services		42,427	
4.	Supplements	•	4,108	
5.	Minor Capital Outlay		5,491	
6.	Maintenance			
7.	Library Services		29,021	
8.	Utilities		33,894	
9.	Guidance Services		21,142	
	TOTAL			\$ 207,354

# B. Small School Supplement Savings

1.	Edgewood	•			\$	77 104
2.	Harbordale	(part	from	Hortt)	,	77;104
3.	Foster				•	6,198

TOTAL

\$ 159,312 \$ 366,666

N.B. One-time return from possible sale or lease of land or buildings not included.

# School: Broward Estates Elementary

### A. Estimated Annual Savings

1.	Administrative Services	\$	41,926
2.	Clerical Staff		33,910
3.	Custodial Services		56,294
4.	Supplements		4,575
5.	Minor Capital Outlay	-	7,725
6.	Maintenance		
7.	Library Services		26,724
8.	Utilities		49,159
9.	Guidance Services		

TOTAL

\$ 220,313

# B. Small School Supplement Savings

1.	Broward Estates	\$ 39,176	
2.	Meadowbrook	51,395	
3.	Plantation	23,644	
4.	Plantation Park	24,913	
	TOTAL	\$	139,128
		\$	359.441

N.B. One-time return from possible sale or lease of land or buildings not included.

Sch	<u>nool</u> : Collins Elementary				
Α.	Estimated Annual Savings				
	1. Administrative Services	\$	44,908	. *	•
	2. Clerical Staff	•	31,041		
	3. Custodial Services		34,041		
	4. Supplements		4,773		
	5. Minor Capital Outlay	* .	800		
	6. Maintenance		<b>→</b> -		
-	7. Library Services		31,137		
	8. Utilities		41,480		
	9. Guidance Services		22,775		
	TOTAL			4	\$ 210,955
В.	Small School Supplement Savings				
	<ol> <li>Collins</li> <li>Oakridge</li> <li>Stirling</li> </ol>	\$	80,721 14,723 18,331	<b>,</b>	
-	TOTAL				\$ <u>113,775</u> \$ 324,730
C.	Less: Additional transportation estimated net annual savin				

N.B. One-time return from possible sale or lease of land or buildings not included.

# School: West Hollywood Elementary

### A. Estimated Annual Savings

1.	Administrative Services	\$ 49,500
2.	Clerical Staff	29,087
3.	Custodial Services	51,058
4.	Supplements	5,123
5.	Minor Capital Outlay	1,034
6.	Maintenance	
7.	Library Services	19,339
8.	Utilities	49,127
9.	Guidance Services	33,119

TOTAL

\$ 237,387

# Small School Supplement Savings

t Hollywood	¢	28,465
lywood Park	Ψ	6,649
ridan Hills		17,750
lywood Hills	-	43,312
FOTAL		
	t Hollywood lywood Park ridan Hills lywood Hills	lywood Park ridan Hills lywood Hills

\$ 96,176 \$ 333,563

One-time return from possible sale or lease of land or buildings not included. N.B.

# School: Rickards Middle

A. Estimated	i Annual	Savings
--------------	----------	---------

1.	Administrative Services	\$ 145,391	
2.	Clerical Staff	60,055	
3.	Custodial Services	88,817	
4.	Supplements	 21,381	
5.	Minor Capital Outlay		
6.	Maintenance		
7.	Library Services	36,895	
8.	Utilities	112,284	
9.	Guidance Services	67,055	
	TOTAL		\$ 531,878

# B. Small School Supplement Savings

1.	Pompano Beach	\$	62,676
2.	Rickards	•	68,340

TOTAL

\$ 131.016 \$ 662,894

N.B. One-time return from possible sale or lease of land or buildings not included.

### School: Hallandale Middle

# A. Estimated Annual Savings

1.	Administrative Services	\$	116,749
2.	Clerical Staff	 ,	60,803
3.	Custodial Services		72,278
4.	Supplements		18,666
5.	Minor Capital Outlay		4,850
6.	Maintenance		1,750
7.	Library Services		29,881
8.	Utilities		69,118
9.	Guidance Services		41,248
	TOTA:		

TOTAL

\$ 415,343

# B. Small School Supplement Savings

1.	Hallandale		\$ 188,130
2.	McNicol Olsen		102,235 51,784

TOTAL

\$ 342,149 \$ 757,492

N.B. One-time return from possible sale or lease of land or buildings not included.

