

## **Table of Contents**

FORWARD	i
Letter from County Commission Chair.	ii
Letter from Chair	iii
Signatories	iv
OVERVIEW	
Community Participation in Developing This Plan	1
Using the Plan	2
Vision and Mission Statements.	4
Long-Term Goals.	4
Supporting Goals	6
Demographics, Trends and Conditions Affecting Broward's Children	7
Adult and Youth Perceptions of Youth Problems	9
Substance Abuse	10
Selected Youth Risk Factor Data	12
STRATEGY SECTION I: SYSTEMS	
Program Coordination, Collaboration, and Funding	15
Quality, Monitoring, and Program Evaluation	18
Data Sources, Standards, and Information Systems	21
Diversity and Cultural Competence.	24
STRATEGY SECTION II: PREVENTION	
Communities That Care	26
Risk Factors/Problem Behavior Matrix	27
Priority Risk Factors	28
Factor Data: Summary of Elevations for Broward County	29
Family Management / Family Conflict Risk Factors	32
Severe Economic Deprivation	42
Early Initiation of Problem Behaviors and Early & Persistent Antisocial Behavior	46
Academic Failure Beginning in Late Elementary School	50
Low Neighborhood Attachment and Community Disorganization	55
STRATEGY SECTION III: INTERVENTION / TREATMENT SERVICES	
Continuum of Care	59
APPENDICES	
Appendix I: Outcome Trend Data	70
Appendix II: Endnotes	78
Appendix III: Risk Factor Definitions	97
Appendix IV: Methodology	103
Appendix V: Participants	108



#### **Board of County Commissioners**

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Josephus Eggelletion, Jr. District 9 February 6, 2002

Dear Community Member:

The Broward County Board of County Commissioners, is pleased to support the Broward County Children's Strategic Plan, which charts the course that organizations serving children and families will follow in the coming years. This Strategic Plan will ensure collaborative planning and a commitment to meaningful outcomes. It spells out identifiable problems within our communities and describes our goals, objectives and strategies for achieving results.

This document represents the most comprehensive and far-reaching plan ever prepared in this county for the development of innovative best practices, coordination of planning, and delivery of services. It provides a bold, yet thoughtful and measured vision for how services for children and families should be developed, implemented and then judged. It is sensitive to the fact that ours is a diverse and multi-cultural environment and identifies key areas where unique service delivery partnerships are possible.

We encourage each of us, elected officials, community leaders, funders and individuals who work directly on programs for children and families to read this plan and look for further ways for us to accomplish these ambitious goals.

Congratulations to the many committees, organizations and individuals who worked long and hard to produce this document.

Sincerely,

Commissioner Lori Nance Parrish, Chair

District 5



CHILDREN'S SERVICES COUNCIL MEMBERS:

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# Message from the Chair of The Broward County Children's Strategic Planning Committee

Dear Community Member,

As Chair of the Broward County Children's Strategic Planning Committee, it is my great pleasure to present the first <u>Broward County Children's Strategic Plan – A Framework for Action</u>. The development of this document has been a labor of love on the part of many individuals and organizations over a two-year period of time. Its genesis was the realization on the part of many leaders in children's services that, given the huge challenges facing our children and families and the systems that serve them, we must all work together. We must base our decisions on data, with broad community participation, and an eye on outcomes.

With the support of the Broward County Board of County Commissioners and the Children's Services Board, I was able to take on the leadership of this project. Thanks to the vision and endorsement of the Coordinating Council, the collaborative planning across many service systems became a reality. And finally, the creation of the Children's Services Council (CSC) added new energy, focus and funding to the child-serving community. As the CSC developed its first year goals and objectives, the Council Members were able to draw upon the insight and information contained in this document.

The purpose of this Framework is to weave together the various planning efforts taking place throughout the County. The basic logic of the plan will help the community direct resources, strengthen coordination and eliminate duplication. It will also help direct attention at using technology to work more efficiently and accurately, and to communicate more effectively with those who receive social services.

Performance indicators and benchmarks are included in this plan and using them will hold the stakeholders accountable for results. In doing so, we will demonstrate to taxpayers that their money is being managed wisely in order to achieve excellence in children and family services. This document sets forth our goals for improvement and our plans for meeting them.

My thanks to all the people who put so much work into this product. I personally want to thank members of my staff, both at the County and at the CSC, without whom this project never could have been completed — especially Hal Wiggin, Kevin O'Mara, Shawanda Spencer, Linda Thompson and Sandra Bernard-Bastien.

Now the real challenge of action planning and implementation begins. I look forward to working with all the organizations as they develop more detailed action plans which support the strategies outlined in the Plan. The Committee intends to update the Plan annually in order to report on our progress in meeting these ambitious goals. We welcome comments on the plan and suggestions for future action.

Sincerely,

Cindy J. Arenberg President / CEO The duly authorized signatures below verify their organization's general support of the Children's Strategic Plan. Furthermore, they confirm their organization's pledge to support the further development and implementation of specific strategies where designated.

OFFI	ICIAL SIGNATORII	S
Edith Lide News		Balana
Edith S. Lederberg, Executive Director	_	Barbara A. Weinstein, Ed. D., President/CEO Family Central
Area Agency on Aging of Broward County		Allon
Stephen Moss, Chair	·	Jack L. Moss, District Administrator
Broward Child Welfare Initiative		Florida Department of Children and Families, District 10
Dr. Willis Holcombe, President		David L. Roach, Administrator
Broward Community College		Florida Department of Health
Lori Nance Parrish, Chair		Rosie White, Circuit Manager
Broward County Board of County Commissioners		Florida Department of Juvenile Justice, Circuit 17
Lynette Beal, Chairperson		Robert F. Tropp, Assistant Executive Director
Broward County Children's Services Board	C	Jewish Federation of Broward County
Douglas W. Hughes, Chair	7	Nancy B. Paull Executive Director
Broward County Commission On Substance Abuse		Literacy Coalition of Broward County
Kevin Cregan, Executive Director Broward County Housing Authority	Z	Frank V. Sacco, Chief Executive Officer Memorial Healthcare System
Clark Authority		The Trower
David Choate, Chair Broward County (Circuit 17) Juvenile Justice Board		Wil Trower, President/CEO North Broward Hospital District
Am ().		Susan M. Widney
Kenneth C. Jenne, Sheriff Broward County Sheriff's Office		Susan Widneyer, Ph. D., Director North Broward Hospital District Children's Diagnostic & Treatment Center
Judie Banks, President Broward Domestic Violence Council	_	Ray Ferrero, Jr., JD, President
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Nancy Becker, Director Broward Healthy Start Coalition, Inc		Tammy Tucker, Psy. D., Chair SEDNET Advisory Board
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John H. Werner, JD, Chief Executive Officer Broward Regional Health Planning Council	_	Paul D. Eichner, Esq., Chairperson School Board of Broward County
Latha Krishnaiyer, Chair	20	Frestin Jacobs
Broward School Readiness Coalition		Kristin D. Jacobs, Chair South Elorida Regional Planning, Council
Mason C. Jackson, Executive Director		Marley
Broward Workforce Development Board		Christopher Wood, President/CEO The Broward/Altiance
David Rush, Chair		Cathy Koth
Broward Workshop Juvenile Justice Committee		Kathy Koch, President The Coordinating Council of Broward County
Richard Turcotte, Ph. D., Chief Executive Officer		Koht Mulamaff
Catholic Charities of the Archdiocese of Miami, Inc.		Robert MacConnell, President/CEO United Way of Broward County
Julie Radiauer, President		Andrey Milisaps
Children's Consortium		Audrey Millsaps, Chair United Way/Success By 6
Judge Lawrence L. Korda, Chair	4	
Children's Services Council of Broward County		Christine M. Thrower, President/CEO Women In Distress

Mary Partin, Executive Director Dan Marino Foundation

#### **OVERVIEW**



As the title implies, this Strategic Plan is meant to act as a framework to guide funding and service delivery planning for children's services throughout Broward County. It attempts to coordinate the many planning initiatives that have been taking place throughout the County as a result of overlapping responsibilities and devolution. It also provides clear, measurable goals for the community that will be tracked through The Coordinating Council of Broward's (CCB) Quality of Life Committee's report "The Broward Benchmarks" and updates to this plan.

#### Community Participation in Developing the Plan

This Plan was developed by The Children's Strategic Planning Committee (the "Committee"), a group of dedicated government, non-profit and community stakeholders who spent many months carefully studying data, best practices and existing planning documents in order to build this consensus document to guide the community. The Committee benefited greatly from the many organizations that shared data, strategies and identified needs as well as the many individuals who worked tirelessly to develop new ideas and commitments to cooperatively address the needs of Broward's children and their families.

Key resources, information, and strategies were gathered through the commitment of several funding sources: the Board of County Commissioners through the Children's Services Board (CSB) funded a Gaps Analysis of Children's Needs through the Broward Regional Health Planning Council; the County Commission through the Children's Services Administration Division (CSAD) funded the 2000 Children's Services Priority Study by Professional Research Consultants, Inc. (PRC), and assisted the CCB in funding the Community Resource Inventory; the CCB funded the 2000 Quality of Life Assessment also by PRC; the Broward County Commission on Substance Abuse secured funds from the Department of Children and Families, Alcohol, Drug Abuse and Mental Health to bring Communities That Care consultants to Broward.

Additional information was provided by the Broward School Readiness Coalition (BSRC), the United Way of Broward County's Success By Six, the Broward Child Welfare Initiative (BCWI), the School Board of Broward County, the Workforce One (formerly BETA) Youth Advisory Council, the Department of Health, the North Broward Hospital District, the Memorial Healthcare System, as well as, the Coordinating Council's own Community Resource Inventory and Quality of Life committees.

The participation of representatives from the above groups, as well as numerous individuals from youth serving agencies, policy makers, child advocates, and youth truly make this a collaborative, inclusive, and consolidated children's strategic plan. Individuals participating in the development of this plan are listed in Appendix V: Broward Strategic Plan Participants. A full chronology of events is listed in Appendix IV: Methodology.

#### Using The Plan

The Plan begins by stating the Committee's Vision and Mission Statements. It then lays out the long-term measurable goals, which if achieved, will demonstrate an improved quality of life for Broward's children by reducing the five most frequently identified youth "problem behaviors": school drop-out, violence, delinquency, alcohol/ substance abuse and teen pregnancy. This is followed by the "supporting goals." These are goals that research and the community agree will result in improved services and the concomitant reduction in risk factors and subsequent problem behaviors.

Following the goals is an outline of the demographic changes that have taken place in Broward County over the last ten years. The enormous growths in population and diversity have created additional challenges for families and children and the systems that serve them. Youth and adult perceptions of problems are then presented. This section also provides some data on the problem behaviors and some selected, critical risk factor indicators (e.g., low birth weights, school readiness, abuse/neglect reports, foster care placements, and emotional disturbance).

The plan is then separated into three strategy sections. Each section contains an explanation of the issue(s) addressed, measurable goals with target objectives for the years 2005 and 2010 and strategies to achieve those objectives. The target objectives were developed in conjunction with The Coordinating Council of Broward's Quality of Life Committee in order to ensure consistency and reduce the strain in collecting data and reporting on progress. Primary stakeholders developed the strategies, using existing strategic plans, research on best practices and brainstorming.

The first strategy section is focused on the changes that need to take place across Funders and/or Providers in order to create a truly efficient, high quality, culturally competent system of care for our children and families. Collections of agencies and programs do not constitute a "system" unless there is some effective coordination of those services. While the CCB, it's member agencies and many of the collaboratives currently working have made great strides towards developing a social services "system", a great deal is left to be done both to support their efforts and to begin complementary initiatives.

The second strategy section is focused on prevention strategies. This section draws heavily on the research done by J. David Hawkins, Ph.D., and Richard F. Catalano, Ph.D. and others since the early 1980's. Their research has identified 19 risk factors that statistically correlate to the development of the problem behaviors the community has identified as being of most concern. They have also identified protective or resiliency factors that can mitigate future problems. This research has been captured and developed into a national model called Communities That Care. The Committee chose this model as a tool to identify priority risk factors and develop program strategies aimed at reducing the risk factors that research has proven tend to lead to the adolescent problem behaviors about which the community is most concerned.

The third strategy section is focused on ensuring the existence and efficacy of the rest of the continuum of care – that sufficient intervention services exist to assist the children and families needing treatment and support. It is the hope that over time the need for these intervention strategies should be reduced as the prevention strategies produce positive results. Until that occurs, intervention and treatment services cannot be ignored. It is also important to realize that despite best efforts some mental illnesses, disabilities and other conditions cannot be prevented. However, the system can become more efficient and effective.



Broward County Children's Strategic Plan A Framework For Action

### THE PLAN SUMMARY

#### Vision Statement

To make Broward County the best place in the United States to raise children.

#### Mission Statement

To create and participate in a collaborative planning, funding and service delivery system that is integrated, culturally competent, and focused on creating measurable change in the lives of Broward's children and their families. Efforts will ensure that children are physically and emotionally healthy, ready to enter school, free from abuse and neglect, not using drugs or engaging in delinquent behavior, and prepared for the workforce.

#### Long Term Goals

**F**ive "Problem Behaviors": School Drop Out, Violence, Delinquency, Teen Pregnancy, and Alcohol and Substance Abuse were most frequently identified as being of concern to all of the stakeholders. These behaviors have also been identified as key indicators of a community's Quality of Life.

The Benchmarks below serve as targets that ultimately will enable the Children's Strategic Planning Steering Committee and the community to gauge the success of the plan and the efficacy of the various strategies contained herein. Success will be evidenced by reductions in the incidence of the Problem Behaviors.

## **School Drop-out Benchmarks**

Problem Behavior*	Year/ Number	2005 Target	2010 Target
% of students who drop out of public schools	2000 2.3%	2.3%	2.3%
% of students who graduate from public schools	2000 63.9%	65.0%	70.0%

<sup>\*</sup>Source information and descriptions for the problem behavior outcomes and the risk factor outcomes that follow can be found in the endnotes section in the appendix.

## Violence and Delinquency Benchmarks

Problem Behavior*	Year/ Number	2005 Target	2010 Target
Violent crime arrest rate per 100,000 youth ages 10-17	1999 676.1	608.5	547.6
Property crime arrest rate per 100,000 youth ages 10-17	1999 4107.6	3696.8	3327.2
Number of juveniles referred for all Crimes per 100,000 youth ages 10-17	1998/99 6161.4	5853.3	5560.7

## **Substance Abuse Benchmarks**

Problem	Year/	2005	2010
Behavior*	Number	Target	Target
Percentage of teens currently using	1999		
Cocaine	2.6%	1.9%	1.0%
Percentage of teens currently using	1999		
Marijuana	20.9%	10.9%	9.0%
Percentage of teens currently using	1999		
Alcohol	44.1%	36.8%	32.1%
Percentage of teens currently using	1999		
Cigarettes	21.9%	11.0%	5.5%

## **Teen Birth Benchmarks**

Problem	Year/	2005	2010
Behavior*	Number	Target	Target
Teen birth rate per 1000 girls	1999		_
Ages 15-19.	48.3	48.0	48.0
% of girls ages 15-19 who have	1999		
had a repeat birth.	21.4%	20.0%	18%

## Supporting Goals

The Committee decided that the above problem behaviors could most effectively be reduced by collaboratively focusing on coordination and planning reforms, risk factor prevention, and intervention/treatment system improvements for children and families already experiencing difficulties. The goals for each of those three strategy areas are:

## Section I: System Reform

- To create efficient service delivery systems
- To increase the quality of children's programs
- To improve data collection and reporting
- To increase sensitivity to diversity and cultural issues

#### Section II: Prevention

- To improve the health of children: prenatal through age three
- To ensure that children are ready to enter school
- To help support and preserve families
- To improve the overall health of Broward's children
- To improve the economic status of lower income families
- To prevent young children from developing serious educational/behavioral problems
- To improve academic success in elementary school
- To improve the quality of life in neighborhoods

#### Section III: Intervention / Treatment

• To ensure that sufficient intervention services exist to support the children and families needing treatment and support.



### **ENVIRONMENTAL SCAN**

## Demographics, Trends and Conditions Affecting Broward's Children

**B**roward County is located in the middle of Florida's southeast coast. It covers approximately 1,196 square miles. With 1,535,468 residents, Broward is the second most populous county in Florida. Miami-Dade County, to the south, has 2,175,634 inhabitants, while Palm Beach County, to the north, is home to 1,049,420 people. This places Broward in the center of a tri-county area that includes 4,760,522 residents which equals almost one-third (31.5%) of the state's total population (15,111,244).

The number of residents in Broward County is becoming larger, younger, and more diverse. Compared to 1990 figures, Broward's population has been increasing faster than the state as a whole.

Areas	1990	1999	Increase	% Change
Florida	13,018,365	15,111,244	2,092,879	16.07%
Broward	1,261,932	1,535,468	273,536	21.67%

Sources: US Bureau of the Census, County Population Estimates (annual data, released March 9, 2000) and 1999 US Census American Community Survey

**B**ased on initial results of the 2000 Census for the states and pre-census estimates for counties, Broward County is larger than 12 states.

In the same time period, the number of children and youth has been increasing even more rapidly than the adult population in Broward. While the total population of Broward increased by 21.67% from 1990 to 1999, the number of residents from birth to 17 years old has gone up 37.77%. This has contributed to serious overcrowding in Broward's schools

Age Range	1990	1999	Increase	% Change
0 - 4	78,440	96,826	+18,386	23.4%
5 – 9	73,211	101,346	+28,135	38.43%
10 – 14	64,911	97,457	+32,546	50.13%
15 – 17	39,710	57,443	+17,733	44.65%
TOTAL YOUTH	256,272	353,072	+96,800	37.77%
Sources: US Bureau of the				

Survey

Broward County Children's Strategic Plan A Framework For Action In addition, Broward's minority residents are increasing at a greater rate than its White Non-Hispanic population. The combined minority population of almost one-half million (499,824) in 1999 represents a 56.43% increase since 1990, while the White non-Hispanic population jumped only 9.89% in the same period. Individual breakdowns are:

Race/Ethnicity	1990	1999	Increase	%Change
White Non-Hispanic	942,413	1,035,644	+93,231	9.89%
Black Non-Hispanic	189,460	268,635	+79,175	41.78%
American Indian,				
Eskimo & Aleut	2,432	3,331	899	36.96%
Asian, Pacific Islander	16,770	31,277	+14,507	86.50%
Hispanic Origin	110,857	196,581	+85,724	77.32%
TOTAL	1,261,932	1,535,468	+273,536	21.67%

Source: US Bureau of the Census, County Population Estimates (annual data, released August 30, 2000).

The number of residents transplanted from states outside of Florida, and those that are foreign-born add considerable breadth to the county's diversity. According to the Bureau of the Census 1998 American Community Survey, just slightly over one quarter (27.62%), or, 424,191 of Broward's 1,535,468 residents were born in Florida. Almost half (47.88%), or, 735,233 moved to Broward from other states. Another 33,747 representing 2.19% came from Puerto Rico and other US territories. The remaining 342,297 Broward residents or, 22.29% are foreign born. The countries contributing the largest numbers to Broward are: Jamaica (47,368), Haiti (33,121), Canada (26,891), and Cuba (22,662).

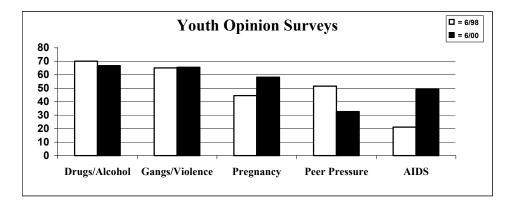
Not surprisingly, this increase in diverse origins coupled with the rise in the number of children has found its way into our public schools. The Diversity and Cultural Outreach Department of the School Board of Broward County reported that the 239,960 students enrolled at the 1999-2000 Twentieth Day Membership Report, represented 157 countries and spoke 57 different languages.

Family income is one acceptable measure of the quality of life, while poverty levels conversely point to the need for social services. According to the US Bureau of the Census, 1998 American Community Survey, 11.82% of persons in Broward are below the poverty level, including 16.91% of Broward's children. These figures show an increase when compared to 10.2% of persons, and 15.0% of children identified in 1990.

## Adult and Youth Perceptions of Youth Problems

In order to gain focus we looked at public opinion survey data of both youth and adults, and additional archival trend data. Through the opinion surveys, five problem behaviors showed up as concerns with remarkable consistency.

In June 1998, 914 Broward County middle and high school students were asked to identify the four most serious problems for youth. Drugs and alcohol were identified most often, by 70.0% of the youth. Gangs and violence were the second most frequent concern at 65.1%. The same survey was administered to 165 BETA Summer Youth Employment students in June 2000. They identified the same top two problems: drugs/alcohol (66.7%) and gangs/violence (65.5%). The other 6/98 and 6/00 results were: pregnancy (44.5% and 58.2%); peer pressure (51.5% and 32.7%); and, AIDS (21.1% and 49.1%).



The bar graph shows the five most frequently identified concerns on both surveys. In the first survey, middle school students showed more concern for peer pressure and family problems, while the high school respondents more often named pregnancy and AIDS as problems. So it is not too surprising that, in the survey given to predominately high school aged summer youth workers, concerns about pregnancy and AIDS would go up, while peer pressure went down.

In July 1998, over 1,000 adults were surveyed regarding their opinion as to the most serious problem facing children living in Broward County. The number one response was drugs and alcohol, chosen on 30.0% of the surveys. Crime, violence and gangs were also among their most prevalent responses, but came in fourth, at 10.3%. For the adults, lack of parental guidance and supervision was second (18.5%), and need for a better educational system (13.8%), third. Teen pregnancy (1.5%) also made their top ten.

Youth Problem Behavior Supported by Additional Survey and Archival Data Recognizing the primary concerns of youth and adults in our community, the following survey and archival data was sought both to see if these perceptions could be substantiated by hard facts, and to provide baselines for improvement of those problems that were confirmed:

#### Substance Abuse

The Center for Disease Control (CDC) administers a bi-annual Youth Risk Behavior Survey to high school students around the nation. Broward County students have been participating since 1993. The following table shows the percent of students admitting to use of alcohol, marijuana, or cocaine at least once within the preceding 30 days.

<b>Use Within Past 30 Days</b>	1993	1995	1997	1999
Alcohol	43.9%	40.1%	44.0%	44.1%
Marijuana	17.9%	19.1%	19.0%	20.9%
Cocaine	1.9%	1.9%	2.8%	2.6%

Source: Center for Disease Control

The percent usage of each type of substance, although relatively flat, has shown slight increases over the past six years. The extent of the problem really comes to light when the percentages are converted to numbers of students. In 1998/99 there were 57,279 high school students. Therefore, 44.1%, or, 25,260 were consuming alcohol; 20.9% or 11,971 smoked marijuana; and, 2.6% means 1,489 used cocaine.

Although still unacceptably high, Broward County's teen substance abuse is less than the 1999 U.S. prevalence for alcohol (50.0%), marijuana (26.7%), and cocaine (4.0%).

## **Youth Violence and Delinquency**

Year	1997	1998	1999
Total Juveniles arrested in Broward Co.	8,972	9,156	8,694
Source: Florida Department of Juvenila Justice	0,712	7,130	0,0

Although the total number of juveniles arrested has declined in Broward County since 1997, the more than 13,000-recorded offenses, with which they were charged, are still way above community tolerance levels. This number gives rise to an even greater concern when you consider that arrest data are based on the most serious presenting offense. If a youth committed several offenses in the course of an evening, only the most serious was recorded as one of the 13,129 for 1999. Of those, 954 arrests were for violent crimes (homicide, forcible sex offenses, robbery, and aggravated assault), and, 4,842 arrests were for property crimes (burglary, larceny, motor vehicle theft and arson).

Unfortunately, Broward County has very high youth crime rates when compared to the US. Broward's violent crime rate is 676.1 arrests per 1,000 youth ages 10-17, while the US rate is 216.9. The property crime rates are 4107.6 (Broward) and 1126.2 (US).

#### **Teen Births**

Year	1997	1998	1999
Birth Rate in Broward for ages 15 – 19	53.0	50.8	48 3
Source: Florida Department of Health / Vital Statistics			

Although the number of births per 1,000 females in this age group is declining, the rate of 48.3 in 1999 represents 1,871 births. This is significant because children born to teenage parents are more likely to have health problems, live in poverty, and receive poor parenting.

**B**roward County's 1999 birth rate for 15-19 year olds (48.3) is better than the 1998 U.S. rate of 51.1.

#### **School Dropouts**

School Year	1997/98	1998/99	1999/00
Percentage of students who drop out	2.3%	2.8%	2.3%
Source: Florida School Indicators Report			

For the 1999/00 school year, 2.3% of the 61,519 total enrollments for grades 9 - 12 means 1,415 Broward youth dropped out of high school. The drastic increase from previous years results primarily from a change in how the figure is calculated. Please see the Endnotes, Appendix: II, for a full explanation.

#### **School Graduates**

School Year	1997/98	1998/99	1999/00
Percentage of students who graduate	71.1%	53.5%	63.9%

The graduation rate identifies the percentage of students who have graduated within four years of entering ninth grade for the first time. For 1999/00, the graduation rate in Broward County was 63.9%. The methodology for calculating the graduation rate also changed in 1998/99, resulting in what appears to be a significant decrease from previous years. Please see the Endnotes, Appendix: II, for a full explanation. **B**roward County is far below the 1997 U.S. rate of 72%.

#### Selected Youth Risk Factor Data

**B**roward's children can be described both demographically and according to the above mentioned adolescent problem behaviors. There are also certain risk factors that contribute to and/or exacerbate those behaviors. Selected risk factors follow.

#### **Infant Mortality**

Infant mortality is one important measure of how effectively a community provides prenatal and postnatal care for women and infants. The following infant mortality rates per 1,000 live births suggest some definite patterns.

Population	1997	1998	1999
White Babies	4.9	4.8	4.8
Non-White Babies	10.5	10.2	11.2
All Babies	6.9	6.7	7.0

Source: Florida Department of Health/Vital Statistics

A total of 147 infants died in 1999 for a 1.4% increase since 1997. There were 83 Non-White infant deaths (+6.7%) and 64 White infants died (-2.0%). The 1999 rate for all infants is better than both the 1999 Florida rate (7.3) and the 1998 U.S. rate (7.2). For the first half of 2001, Broward's infant mortality for non-white infants was close to 12 per 1,000 live births, nearly three times that of white infants, which is excessively high and at unacceptable levels. Therefore, it is clear that it is necessary to analyze the causes of the increased mortality, in order to determine whether they are genetic, environmental or social, and whether they show a specific locational distribution. The implementation of a thorough and standardized autopsy protocol will be an essential ingredient in the investigation of infant mortality and in the understanding of its causes, so effective preventive measures can be developed.

#### **Readiness for Kindergarten Data**

This is a crucial summary indicator of quality of life because of the importance of early brain development to long-term health and welfare of children.

Year	1998	1999	2000
Percentage of children ready			
For kindergarten in Broward Co.	82.3%	70.1%	84.8%
Source: Florida Department of Education			_

For the 1999/00 school year, 84.8% or 14,845 of Broward's 17,506 kindergarten students were physically, socially, and intellectually prepared to learn. This represents a 3.0% increase since 1997/98 and Broward's performance is 2.5% higher than Florida's (82.7%). The 1998/99 percentage of 70.1% is much lower because the assessment and reporting methodologies had changed.

#### Abuse/Neglect

Year	1997/98	1998/99	1999/00
Abuse/neglect reports with some or			_
verified evidence per 1000 children	15.6	16.1	19.2

Source: Florida Department of Children and Families

**B**roward County had 6,541 children who were officially identified as abused/neglected in 1999/00. This represents a 23.1% increase in the rate since 1997/98 partly because legislative changes (the Kayla Bill) modified reporting criteria and mandated that more persons report suspected abuse. The 1999/00 rate for Florida was 21.7 per 1,000 children.

**B**roward exceeds the 1998 U.S. rate of 12.9 by 48.8%

#### **Foster Care Data**

Year	1997/98	1998/99	1999/00		
Foster care, independent living or					
residential group care placements	384.2	441.1	422.4		
per 100,000 children.					
Source: Florida Department of Children and Families					

The Department of Children and Families assigned 1,637 children to some type of placement in 1999/00 because they could not remain with their parents or guardians. This was a 9.9% increase in the rate since 1997/98.

No national comparison figures are available, but Broward's rate is 22.7% higher than the overall rate for Florida (344.3).

## **Severely Emotionally Disturbed (SED) Youth Data**

Year	1996/97	1997/98	1998/99
Average number of days severely			
emotionally disturbed children	318	333	331
spend in the community.			

Source: Florida Department of Children and Families/ADM

"Days spent in the community" means that SED children are being maintained in their homes and communities without the need for expensive residential treatment. These children are spending, on average, 13 more days in the community for a 4.1% improvement since 1996/97.

Florida's average is 342 days, so more progress is needed in Broward.

#### **Special Needs Children**

Year	1996/97	1997/98	1998/99
Number of Exceptional Student			
Education (ESE) students in	24,329	25,057	25,573
Grades K-12			

Source: Florida Department of Education

Exceptional Student Education (ESE) children have been identified as having some type of recognized disability such as autism, specific learning disability, or visual impairment, etc. There were 25,573 such students in 1999/00, which is 10.7% of the K-12 population.



### STRATEGY SECTION I: SYSTEMS

This strategy section is focused on the changes that need to take place across Funders and/or Providers in order to create a truly efficient, high quality, culturally competent system of care for our children and families. Collections of agencies and programs do not constitute a "system" unless there is some effective coordination of those services. While the CCB, it's member agencies and many of the collaboratives currently working have made great strides towards developing a social services "system", a great deal is left to be done both to support their efforts and to begin complementary initiatives.

### Program Coordination, Collaboration, and Funding

In an environment of multiple funding streams and "less is more" budget allocations, the elimination of duplication throughout the service delivery system is critical. Identification of existing services and, conversely, gaps in service is a major step in that process. Clear delineation of service needs, services provided, client populations and available funding sources will continue to be a high and growing priority for funder agencies.

Clients and families often present complex, multi-faceted problems that are not adequately addressed by any single agency or single program. Existing service delivery system(s) must be of sufficient scope and accessibility to ensure that the range of services needed by clients and families are readily available.

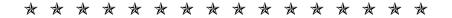
Increasingly, funders are seeking collaborative approaches to maximize and, in essence, leverage the resources available to support the service continuum. Formalized provider partnerships are often an effective way to meet complex service needs, increase numbers that can be served and realize an economy of scale. Partnering agencies with compatible service specialties may provide a more consolidated approach to services with less administrative duplication. Such a unified umbrella approach may also benefit and expedite the provision of case management.

Other factors that can impact efforts to improve service and funding collaborations include:

♦ Information sharing can be limited by privacy and confidentiality statutes.

Barriers to close communication across agencies providing collateral services to shared clients and families.

- ♦ Overlapping or concurrent service/strategic planning efforts by social service organizations that can duplicate planning efforts.
- ♦ A need for collaboration and partnership in legislative and funding advocacy.
- ◆ Delineation of roles for different government funders of children's services.
- ♦ Greater consistency in grant applications and RFP processes to eliminate duplication and conflicting requirements.
- ◆ Completion and implementation of the Broward Information Network.
- ◆ Continued increased participation in the Community Resource Inventory process and funder advocacy and support for that ongoing initiative.



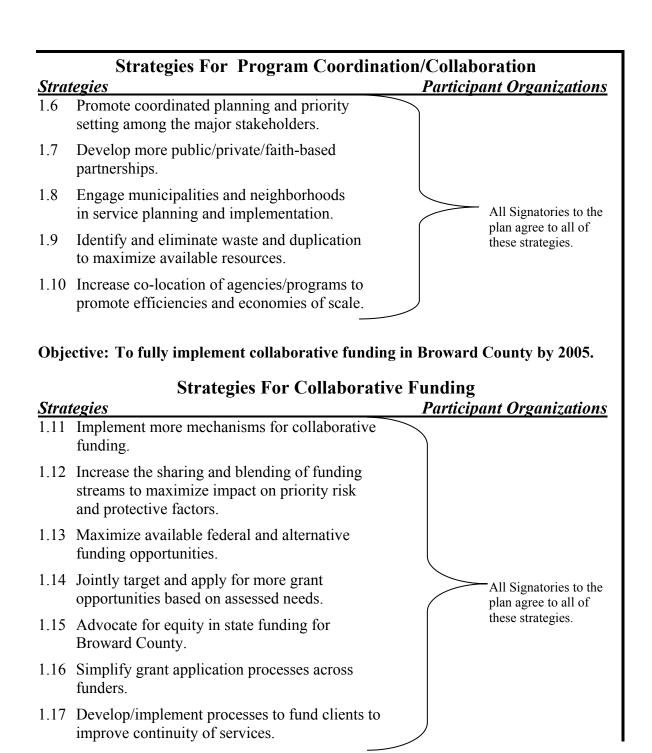
## GOAL 1: TO CREATE EFFICIENT SERVICE DELIVERY SYSTEMS IN BROWARD COUNTY.

Objective: To achieve coordination and collaboration among providers in Broward County by 2005.

## Strategies For Program Coordination/Collaboration Strategies Participant Organizations

- 1.1 Ensure that there are leaders in each substantive service area.
- 1.2 Develop unified public awareness campaigns in complimentary service areas.
- 1.3 Provide additional opportunities for real and virtual co-location of agencies/programs.
- 1.4 Simplify points of entry into the children's services system.
- 1.5 Use effective case management services to coordinate care across existing systems.

All Signatories to the plan agree to all of these strategies.



# "It is always safe to assume, not that the old way is wrong, but that there may be a better way." -Henry F. Harrower

## Quality, Monitoring, and Program Evaluation

Accountability has become the new "watch word" for public service and public policy. Although funders and taxpayers have historically supported the need for human services, the current climate demands verification that those services are effective and deliver what was promised. Monitoring program progress and compliance is an effective way to promote integrity and accountability in the accomplishment of stated goals and objectives. There are several reasons to promote achievement of outcome measures. Successful programs will benefit from the attention and expansion may be viable; corrective action may improve others if problems are identified early.

In addition to outcome achievement, funders of children's services have a responsibility to ensure quality service delivery and efficient program management. As a long-term strategy for driving cumulative improvement, the Quality Assurance process is a mechanism to survey the current service delivery system, identify unmet needs, establish service goals, monitor goal achievement and use results in future planning.

Quality Improvement is intended to improve the delivery of client services, to modify or eliminate activities that are not effective, to provide a basis for system accountability so services are designed to best fit the needs of clients, to provide information to the public and stakeholders about the effectiveness of programs, to provide data and information for use in service planning and to ensure that resources are allocated appropriately to meet the needs of the community. Demonstrated support for quality improvement initiatives by funders and providers and a commitment to the provision of resources it requires are cornerstones to improving the service delivery continuum.

#### For consideration:

- ♦ Monitoring is a funder function and most children's services agencies have multiple funding sources; monitoring processes may be duplicative and time consuming for providers.
- ◆ Findings are often not shared between different funder agencies.
- ◆ Regular reporting requirements may collect non-essential data.

- ◆ Agency and program based Quality Improvement programs can be costly, yet despite recognition of its benefits, funders often disallow those costs.
- ♦ The social service arena struggles to provide adequate compensation for competent program staff within ranges allowable by funders.
- ◆ To be effective, program monitors and evaluators must possess sufficient program knowledge and technical skills to assess quality service delivery.
- ♦ Program evaluation may be viewed adversarially rather than collaboratively.

## GOAL 2: TO INCREASE THE QUALITY OF CHILDREN'S PROGRAMS IN BROWARD COUNTY.

Objective: To create more effective and collaborative program monitoring and evaluation in Broward County by 2005, and to improve system-wide quality improvement initiatives by 2005.

#### **Strategies For Quality Assurance / Improvement Strategies** Participant Organizations Coordinate contract compliance monitoring among funders. 2.2 Coordinate a science and outcomebased system of continuous program evaluation that engages all stakeholders in the analysis and reporting of client outcomes. 2.3 Incorporate results of program evaluations into all program development and implementation efforts. All Signatories to the 2.4 Recognize and support innovative and plan agree to all of these strategies. research-based approaches to service delivery. 2.5 Expand participation in local, state, and national certification processes. 2.6 Promote and expand collaborative technical assistance and staff development efforts. 2.7 Increase the efficiency and effectiveness of quality improvement processes.

## Strategies For Quality Assurance / Improvement Participant Organizations

2.8 Encourage organizations to use such accepted and established approaches as the Sterling Criteria and continuous quality improvement initiatives.

<u>Strategies</u>

- 2.9 Implement a multi-phased plan for hiring and retaining qualified staff.
- 2.10 Incorporate more interventions into programs that will enhance protective (resiliency) factors.
- 2.11 Create coordinated systems of training that increase knowledge of service availability/accessibility.
- 2.12 Regularly evaluate efforts to improve the cultural competence of organizations.

All Signatories to the plan agree to all of these strategies.



### Data Sources, Standards, and Information Systems

The need to develop common data sources, standards, and information systems was recognized by Children's Summit participants and continually reinforced throughout this planning process. Service provider organizations, funders and policy makers are becoming more dependent on quality service data to make informed and objective program decisions in an environment of increasing client needs and limited financial resources.

The reality that different funders require collection of different data or different data collection methodologies has made it difficult to obtain unduplicated counts of clients served across agencies. Since many organizations track the same information, but from different sources, it is important to reach agreement on common data collection methods and sources. Agencies who receive funding from multiple sources are currently required to enter data into multiple computer systems, which is a duplication of effort and inefficient use of resources.

Gathering and processing service data for the hundreds of agencies and programs in Broward County is an even greater challenge. The Coordinating Council of Broward (CCB) sponsors three projects that focus on these issues. (1) The Broward Benchmark Report contains statistics and target goals on a common set of quality of life indicators. (2) The Community Resource Inventory is a comprehensive clearinghouse of agency/program data that is compiled, maintained, and promulgated to aid both information and referral and program planning efforts. (3) The Broward Information Network (BIN) is an ambitious undertaking to ultimately link the agencies' client databases so planners and caseworkers can search for needed information

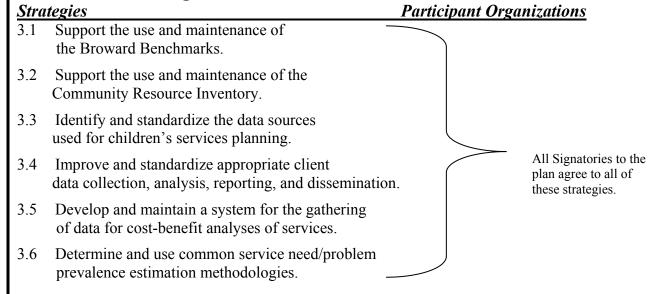
However, work is needed to address additional information needs.

- ◆Improve compliance with the Community Resource Inventory. For example, although 91.2% of publicly funded organizations (249 of 273) responded, this did not include many cities or private agencies.
- ◆ Develop database solutions to expedite the processes for gathering and analyzing information.
- ♦ Standardize data calculation for consistent reporting.
- ◆ Accurately determine problem prevalence estimates.
- ♦ Through use of unique client identifiers and full agency participation in the BIN, conduct a complete unduplicated client count.
- ◆ Support agencies in efforts to upgrade information technology capabilities.
- ♦ Improve accuracy in the tracking of special populations such as children in foster care, children with disabilities, etc.
- ◆Identify problem behaviors at the neighborhood (zip code) level.

## GOAL 3: TO IMPROVE DATA COLLECTION AND REPORTING IN BROWARD COUNTY.

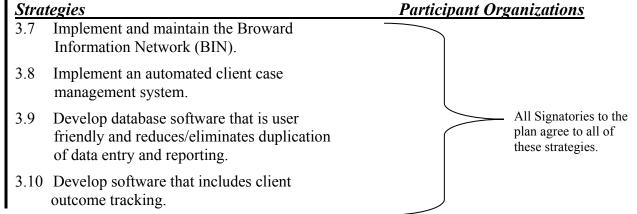
Objective: To improve the availability and quality of data used for education, health, and human services planning by 2005.

#### Strategies For Data Sources and Standards



Objective: To improve information technology efforts in Broward County by 2005.

## **Strategies For Automation**



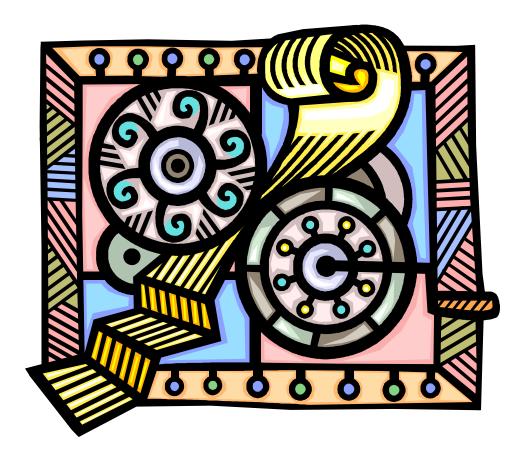
## **Strategies For Automation**

#### **Strategies**

#### **Participant Organizations**

- 3.11 Develop a client eligibility application for the BIN.
- 3.12 Develop automated billing applications.
- 3.13 Improve the technical capacities of notfor-profit service organizations.
- 3.14 Increase the use of automation to improve access to services.
- 3.15 Implement the 211 phone information system for human services assistance.

All Signatories to the plan agree to all of these strategies.



### Diversity and Cultural Competence

**D**iversity is a broad concept that includes gender, race, ethnicity, socioeconomic level, linguistic differences, variations of ability, disabilities, and other special talents. Broward County is one of the most diverse communities in the United States. According to the 1999 American Community Survey (US Census), approximately 22.3% of Broward residents were born outside the United States, making cultural competence a community imperative.

Cultural competence embodies a range of attitudes, behaviors, structures, and policies that enable individuals and groups to interact and work effectively with a wide variety of people, cultures and communities. Culturally competent organizations value diversity in the workplace and in their customer base. To excel in a diverse environment, successful managers regularly conduct self-assessments, are conscious of and manage the dynamics of difference, strive to institutionalize cultural knowledge and adapt their services to better assist their clients/customers.

**B**roward County's diverse population has a significant impact on the way education, health and human services are effectively delivered. Each priority risk factor and their associated strategies must include mechanisms to address the following challenges:

- ◆ The need for multilingual professional staff to serve non-English or limited English speaking clients;
- ◆ Program materials and public service announcements to communicate in non-English languages, including American Sign Language, Braille and TDD/closed captioning;
- ♦ Strategies to access client populations that emphasize verbal rather than written forms of communication;
- ◆ Provision of appropriate written/visual materials that are correctly translated and culturally adequate;
- ♦ Culturally sensitive approaches to all services interventions including parent training;
- ◆ Techniques to overcome inherent distrust of organizations and institutions;
- ◆ Recognition that services to some special needs client populations may be more costly than others and,
- ◆ Recognition of the multiple, complex service needs of families who have children with disabilities.

## GOAL 4: TO INCREASE SENSITIVITY TO DIVERSITY AND CULTURAL ISSUES IN BROWARD COUNTY.

Objective: To improve/increase cultural diversity initiatives by 2005.

#### **Strategies For Cultural Diversity**

(Note that more strategies for this issue appear in other risk factor sections.)

## Strategies Participant Organizations

- 4.1 Promote and ensure diversity and cultural competence in the planning and delivery of all services throughout Broward County.
- 4.2 Develop a community-wide, accepted definition of diversity and establish standards for cultural competence.
- 4.3 Develop cultural competence training that could result in individual and organizational certification.
- 4.4 Ensure County-wide compliance with all relevant Federal, State and Local Statutes including ADA, IDEA, etc.
- 4.5 Increase communications among agencies to improve appropriate standardization of practices and services.
- 4.6 Increase the capacity of the service delivery system to meet the needs of diverse populations.
- 4.7 Increase the capacity of the service delivery system to meet the needs of children with disabilities and their families.
- 4.8 Increase the ability of diverse populations to understand, navigate, and use available services and systems.
- 4.9 Increase and ensure the cultural competence of all children in Broward County.

4.10 Increase outreach efforts to reach "hidden" populations.

All Signatories to the plan agree to all of these strategies.

### STRATEGY SECTION II: PREVENTION

This section focuses on prevention strategies that draw heavily on the research done by J. David Hawkins, Ph.D., and Richard F. Catalano, Ph.D. and others since the early 1980's. Their research has identified 19 risk factors that statistically correlate to the development of the problem behaviors the community has identified as being of most concern. They have also identified protective or resiliency factors that can mitigate future problems. This research has been captured and developed into a national model called Communities That Care (CTC).

#### Communities That Care

**D**octors Hawkins and Catalano founded Developmental Research and Programs, Inc. (DRP) and developed the Communities That Care model as "an operating system that provides research-based tools to help communities promote the positive development of children and youth and prevent adolescent substance abuse, delinquency, teen pregnancy, school dropout and violence". Precisely the behaviors identified as the community's primary concerns.

The choice of CTC was made easier by the fact that it is so widely respected. CTC has been implemented in over 500 communities across the United States. DRP's researched-based programs have been recognized by several federal agencies, including the National Institute on Drug Abuse (NIDA), and the Office of Juvenile Justice and Delinquency Prevention (OJJDP). The CTC model is currently being tested in a five-year study funded by NIDA, OJJDP, the Center for Substance Abuse Prevention, and the U.S. Department of Education.

CTC research has identified 19 risk factors or conditions that increase the likelihood that a child will develop one or more health and/or behavior problems in adolescence and protective factors that can help shield children from these problems. The protective factors, which include clear beliefs and healthy standards, and bonding, can be addressed through prevention strategies.

To know which prevention strategies are likely to be most effective, CTC takes a closer look at the risk factors. These are listed below in the matrix of risk factors/problem behaviors, separated into the four domains, or social interaction groups, including: community, family, school, and individual/peer.

#### Risk Factors/Problem Behavior Matrix

Each "X" identifies which of the problem behaviors are likely to occur when evidence of the risk factor is found. For example, research has determined that the availability of drugs is a predictor of adolescent substance abuse and youth violence. Definitions for each risk factor are located in Appendix III.

	SUBSTANCE Abuse		Y <b>P</b> REGNANCY	Drop Outs	Violence
1 ACTURS 1	I D U S E			DAUL OUIS	V IULENCE
Availability of Drugg	X	COMMUNIT	<u>1Y</u>		X
Availability of Drugs Availability of Firearms	Λ	X			X
Community Laws and		41			Λ
Norms Favorable Toward	X	X			X
Drug Use, Firearms,					
and Crime					<del>-</del> -
Media Portrayals of Violence	W	v		v	X
Transitions and Mobility Low Neighborhood	X	X		X	
Attachment and Community	X	X			X
Disorganization	4.	4.5			41
Extreme Economic Deprivation	n X	X	X	X	X
-					
Equally History - Cal		<b>FAMILY</b>	•		
Family History of the Problem Behavior	X	X	X	X	X
Family Management Problems		X X	X X	X	X
Family Conflict	X	X	X	X	X
Favorable Parental Attitudes					
and Involvement in the	X	X			X
Problem Behavior					
		<b>SCHOOL</b>			
Early and Persistent		SCHOOL	:		
Antisocial Behavior	X	X	X	X	X
Academic Failure Beginning					
in Late Elementary School	X	X	X	X	X
Lack of Commitment to School	ol X	X	X	X	X
		Individual/I	PEER		
Alienation and		_ <del></del>			
Rebelliousness	X	X		X	
Friends Who Engage	<b>T</b> 7	***		***	•-
in the Problem Behavior	X	X	X	X	X
Favorable Attitudes Toward the Problem Behavior	X	X	X	X	
Early Initiation of the	2 <b>%</b>	41	1	41	
Problem Behavior	X	X	X	X	X
Constitutional Factors	X	X			X
*This document is provided under li Training	icense from l	Developmental Resea	arch and Programs, I	nc., - 5/97 Promising	Approaches

#### **Priority Risk Factors**

The DRP consultant assisted the Committee in examining several data sources in order to identify which risk factors are most prevalent in Broward and then in determining an order of priority for addressing them. Four data sources were used: 1) Youth Surveys, surveys of Broward County students conducted by DRP (the CTC Youth Survey) and the Youth Risk Behavior Surveillance survey from the Center for Disease Control (CDC); 2) a Public Survey, the 2000 Children's Services Priority Study which was a phone survey of 400 Broward County residents conducted by Professional Research Consultants, Inc.; 3) Key Informant data taken from material produced from the December '99 Children's Summit and from the issue presentations at Committee meetings; and, 4) Archival Data from sources such as the Florida Departments of Law Enforcement, Juvenile Justice, Education, and Health; and the U.S. Census Bureau.



Broward County Children's Strategic Plan A Framework For Action

## **Factor Data: Summary of Elevations for Broward County**

RISK FACTORS	YOUTH SURVEY	PUBLIC SURVEY	KEY Information	Archival Data
Availability of Drugs		COMMUNIT X	ΓY	
Availability of Firearms		X		
Community Laws and Norms Favorable Toward Drug Use, Firearms and Crime	;	X		
Transitions and Mobility Low Neighborhood Attachment & Community Disorganization	X X		X	X
Extreme Economic Deprivation	ı	X	X	X
Family History of the Problem Behavior		<b>FAMILY</b>		
Family Management Problems	X	X	X	X
Family Conflict			X	X
Favorable Parental Attitudes & Involvement in the Problem Behavior		X	X	X
		SCHOOL		
Early and Persistent Antisocial Behavior		X	X	
Academic Failure Beginning in Late Elementary School	X		X	X
Lack of Commitment to School	I			X
		INDIVIDUAL/I	PEER	
Alienation and Rebelliousness		X		
Friends Who Engage in the Problem Behavior	X			X
Favorable Attitudes Toward the Problem Behavior				
Early Initiation of the Problem Behavior	X	X	X	X
Constitutional Factors	X	X	X	X

The DRP consultant advised that in order to indicate a risk factor, the data should be supported by at least two different measures with three years of data. Three risk factors were supported by all four data sources, while some were not supported by any of the data. It should be noted that the Committee considered only 18 of the 19 risk factors. Media portrayal of violence was eliminated because no local data exists and because DRP has not yet developed strategies to address it.

The consultant also suggested that the ranking should be based on the available research, and whether the factor can be impacted within 6 months to three years, and further recommended that the top six priorities should include at least one from each of the four domains. The following matrix reflects the Committee's selection of Priority Risk Factors in Broward, in order of importance, along with the adolescent problem behaviors they predict.

# Priority Risk Factors In Broward County As Determined at the Priority Setting Workshop on 7-31-00

RISK FACTORS	SUBSTANO ABUSE	CE DELINQUENCY	TEEN	Drop Outs	Violence
Family Management Problems/Family Conflict	X	X	X	X	X
Extreme Economic Deprivation	X	X	X	X	X
Early and Persistent Antisocial Behavior/ Early Initiation of the Problem Behavior	X	X	X	X	X
Academic Failure Beginning in Late Elementary School	X	X	X	X	X
Low Neighborhood Attachment and Community Disorganization	X	X		X	X

<sup>\*</sup>Note that some factors were combined because they were so interrelated.

The group actually chose seven risk factors as priorities, but combined two of them with other priority factors because they were interrelated and could be addressed with similar strategies. The group chose the combination of Family Management Problems and Family Conflict as their top priority. They also joined Early Initiation of Problem Behavior with Early and Persistent Antisocial Behavior, creating the third priority.

The five priorities do address at least one risk factor from each domain. If strategies designed to reduce these priority risk factors are implemented, then the corresponding problem behaviors, that usually begin to appear in adolescence, should be reduced. Preventing Family Management Problems and Family Conflict, or any of the four highest priorities, will have a positive impact on each of the five problem behaviors.

It should be noted that Constitutional Factors, the existence of which is supported by all four data sources, was initially included as a priority. However, it was later removed because: a) the only CTC recommended strategy to address Constitutional Factors is Prenatal/Infancy programs and these are also included as strategies for three other priorities; and, b) Constitutional Factors are being addressed by diversity and disability components throughout the System Strategies (Section III of the plan). Transitions and Mobility was also highly rated because of the population increases, but the best way to address that factor is to increase the availability of all needed services.

After choosing priorities, the strategic planning process continued with the group reviewing the CTC recommended Program Strategies for addressing each of their Priority Risk Factors. Most program strategies have a positive impact on more than one risk factor. For example, effective Parent Training programs reduce Family Management Problems, Early Initiation of Problem Behaviors, and Academic Failure.

The group then considered the availability of existing resources and set about the task of identifying more specific prevention strategies within each program area that should be implemented to more completely address each risk factor. These prevention strategies are listed in Section II of the plan.

In order to assess whether the strategies are, in fact, producing their desired effect, at least two outcome measures were identified for each priority risk factor. The measures were chosen based on the reliability of the data source, availability of trend information, community-wide recognition of the importance of the measure, and national benchmarks available for comparison. The outcome measures are also included in Section II under each priority risk factor. In some instances, however, outcome measures will need to be developed.

### Family Management/Family Conflict Risk Factors

It has been well documented that children raised in abusive and/or neglectful families are more likely to perpetuate these negative behaviors. According to the National Institute of Justice, childhood maltreatment increases the likelihood for juvenile arrest by 53% and the likelihood of an adult arrest by 38%. For girls, the potential for delinquency is even higher. They are 77% more likely to be arrested. Family dysfunction and family violence are also known to increase the risk of drug abuse, teen pregnancy, school failure and violence. Based on this interrelationship, the risk factors for family management and family conflict have been combined.

Poor family management practices encompass a range of inconsistent parenting behavior including a lack of clear parental expectations, failure to adequately supervise and monitor the behaviors of children, limited problem-solving skills, low levels of expressed affection, minimal positive reinforcement and frequent use of harsh or erratic discipline. Children exposed to domestic violence learn use of force as an acceptable way to resolve conflict and often develop poor anger control skills as a result. As adults, they may have difficulty establishing caring relationships with others.

Often, at very early ages, children learn and adopt coercive behaviors to offset the dissonance that plagues the home environment. These coping mechanisms begin as temper tantrums, whining, lying, threats and other negative behaviors that succeed in ending family conflict, at least in the short-term. However, when transferred to other settings such as school, these behaviors can lead to rejection by teachers, caregivers and peers. This "deviancy training" that began in the home is perpetuated during the school years and is later reinforced and sustained in adolescence by interactions with deviant peer groups.

Parental problems such as substance abuse, depression, physical health impairments and marital or family conflict also interfere with effective parenting. Parents of children with special needs, single parents, blended families and homeless parents face unique challenges in childrening as well.

Characteristics of families with poor management and/or conflict skills may include:

- ◆ Unrealistic expectations about children's behavior and capabilities;
- ◆Frequent family crises;
- ♦ Problems with drug or alcohol abuse;
- ◆ Inattention to preventive health care;

- ◆Excessive use of television for babysitting and failure to monitor program content;
- ♦ Inadequate family/child interactions;
- ♦ Minimal interest or involvement with school or homework activities; and
- ♦ Little or no after school supervision.

### GOAL 5: TO IMPROVE THE HEALTH OF CHILDREN, PRENATAL THROUGH AGE THREE.

Objective: To increase the percentage of women who receive prenatal care

beginning in the 1st trimester of their pregnancy.

Benchmark: 2005 2010 1999 Target Target 82.5% 86.0% 90.0%

Objective: To decrease the fetal death rate per 1,000 live births.

2005 2010 Benchmark: **Population** 1999 **Target Target** White Babies 7.1 5.5 4.5 Non-White Babies 6.5 11.4 8.5 6.5 5.5 All Babies 8.7

Objective: To decrease the infant mortality rate per 1,000 births.

2005 2010 Benchmark: **Population** 1999 **Target Target** White Babies 4.8 4.4 4.2 Non-White Babies 11.2 9.0 8.0 All Babies 7.0 6.4 6.1

Objective: To decrease the percentage of babies who weigh less than 2,500

grams at birth.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 8.4%
 8.0%
 7.5%

Objective:	To maintain the percentage of 2 year immunized according to schedule.	olds who are adequately
	2005*	2010*

Benchmark:

	2005*	2010*
1999	Target	Target
90.4%	90.0%	90.0%

<sup>\*</sup>These are national targets.

### **Strategies To Improve Prenatal / Infant Programs**

Stra	tegies	Participant Organizations
5.1	Improve access (insurance, transportation,	Department of Health
	staff languages, and home visitation, etc.) to	Healthy Start Coalition
	health care for pregnant women and infants.	Children's Services Council
5.2	Ensure access to case management,	Healthy Start Coalition
	parenting support, and educational services to all at-risk pregnant women and their	NBHD/Children's Diagnostic & Treatment Center
	infants, especially targeting pregnant/	Children's Services Council
	parenting teens.	children's services council
5.3	Increase the number of infants and	School Readiness Coalition
	children who receive routine health	Healthy Start Coalition
	assessments including: preventive care/	NBHD/Children's Diagnostic
	wellness visits; immunizations; screenings	& Treatment Center
	for vision, hearing, and speech; dental; and, developmental status.	Children's Services Council
5.4	Increase the availability/accessibility	Dept. of Children & Families
3.4	of services for medically at-risk,	Department of Health
	developmentally delayed infants and	Healthy Start Coalition
	young children.	NBHD/Children's Diagnostic
		& Treatment Center
		Children's Services Council
5.5	Expand home visiting services to all	Healthy Start Coalition high-
3.3	risk families with infants and toddlers.	BRHPC/Healthy Families
	Tisk fullifies with infants and todalers.	NBHD/Children's Diagnostic
		& Treatment Center
		Children's Services Council
5.6	Provide a continuum of services that	Healthy Start Coalition
	includes intensive counseling and treatment	BC Human Services Dept.
	to ensure that pregnant women abstain from	Nova Southeastern Univ.
	tobacco, alcohol and other non-prescribed drugs.	Children's Services Council

### GOAL 6: TO ENSURE THAT CHILDREN ARE READY TO ENTER SCHOOL.

Objective: To increase the percentage of children who are ready for

kindergarten.

Benchmark:

	2005	2010
2000	Target	Target
84.8%	86.0%	88.0%

### **Strategies For Early Childhood Education Programs**

Stra	utegies	Participant Organizations
6.1	Improve the quality and comprehensiveness of services in all childcare programs.	Dept. of Children & Families BC Human Services Dept. School Readiness Coalition Children's Consortium Family Central Nova Southeastern Univ.
6.2	Develop and implement a rated licensing program to improve childcare.	BC Human Services Dept. School Readiness Coalition Children's Services Council
6.3	Provide enhancement funding for higher rated childcare centers and homes.	Children's Services Council
6.4	Improve and increase training for all childcare providers.	Family Central Children's Consortium Nova Southeastern Univ. Children's Services Council
6.5	Support the equalization of funding levels per child for childcare across programs.	Dept of Children & Families School Readiness Coalition Family Central Children's Services Council
6.6	Increase funding to provide more affordable pre-school childcare.	BC Human Services Dept School Readiness Coalition Children's Services Council
6.7	Increase availability/accessibility to preschool childcare for special populations including homeless families, sick children and those with special needs.	Dept of Children & Families School Readiness Coalition Broward Homeless Initiative Partnership Family Central

	Strategies For Early Childhood Education Programs			
Stra	tegies	Participant Organizations		
6.8	Incorporate developmentally appropriate character traits in school readiness curricula.	Dept of Children & Families School Board of Broward Co. School Readiness Coalition Family Central		
6.9	Implement an awareness/education campaign for the public and business community concerning the needs of children and families.	Dept of Children & Families School Readiness Coalition Children's Consortium Family Central		
6.10	Increase the availability of employer supported childcare programs.	Dept of Children & Families Broward Alliance School Readiness Coalition BC Human Services Dept Family Central		
6.11	Promote intergenerational day care centers to service young children and the elderly.	Catholic Charities Area Agency on Aging School Board of Broward Co. Jewish Fed. of Broward Co.		
6.12	Promote the availability/accessibility of programs that increase and improve the involvement of fathers.	Dept of Children & Families United Way/Success By 6 Children's Consortium		
	Stratogies For Family Literacy	Drograms		
6.13	Strategies For Family Literacy Implement more initiatives for the early detection and treatment of developmental and learning disabilities.	NBHD/Children's Diagnostic & Treatment Center Nova Southeastern Univ.		
6.14	Increase the availability/coordination of programs that encourage families and caregivers to read to their children.	School Readiness Coalition United Way/Success By 6 Literacy Coal. of Broward Co School Board of Broward Co. Jewish Fed. of Broward Co.		
6.15	Capitalize on national literacy campaigns to create a Broward initiative to promote family literacy.	United Way/Success By 6 Literacy Coal. of Broward Co School Board of Broward Co.		

#### GOAL 7: TO SUPPORT AND PRESERVE FAMILIES.

Objective: To reduce the rate of child abuse/neglect reports per 1,000 children

with some or verified evidence of maltreatment.

Benchmark: 2005 2010 1999/00 Target Target 19.2 19.2 17.3

Objective: To decrease the number of domestic violence offenses per 100,000

persons.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 549.5
 522.0
 496.0

Objective: To decrease the number of children living in foster, independent

living or residential group care per 100,000 children.

Benchmark: 2005 2010 1998/99 Target Target 422.4 412.8 403.2

Objective: To increase the average number of days per year that severely

emotionally disturbed children spend in the community.

 Benchmark:
 2005
 2010

 Target
 Target

 331
 333

 333

Objective: To increase the average number of days per year that emotionally

disturbed children spend in the community.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 354
 358
 358



Broward County Children's Strategic Plan A Framework For Action

Strategies For Parent Training Programs				
Str	Strategies Participant Organizations			
7.1	Increase the availability/accessibility of parent education and support for families with pre-school aged children including those with special needs.	Dept of Children & Families School Readiness Coalition United Way/Success By 6 Children's Consortium School Board of Broward Co. Nova Southeastern Univ. Children's Services Council		
7.2	Increase the availability/accessibility of parent education programs for school age children that focus on behavior management and conflict resolution.	Nova Southeastern Univ. Children's Services Council		
	Strategies For Family Therapy	Programs		
7.3	Increase the availability/accessibility of family counseling programs.	Dept of Children & Families BC Human Services Dept. Children's Consortium Family Central Nova Southeastern Univ. Catholic Charities Children's Services Council		
7.4	Increase the availability of in-home and wrap-around services.	Dept of Children & Families BC Human Services Dept. Children's Consortium Family Central Children's Services Council		
	Strategies For Marital Th	erapy		
7.5	Increase the availability/accessibility of programs for couples who want to improve their communication and problem solving skills.	Jewish Fed. of Broward Co. Nova Southeastern Univ. Catholic Charities		
	Strategies For Domestic Violence Programs			
7.6	Expand efforts that are currently predominantly crisis-oriented to include preventive measures.	Broward Dom. Viol. Council /Women In Distress Children's Consortium Jewish Fed. of Broward Co. Nova Southeastern Univ.		

	Strategies For Domestic Violence Programs			
<u>Strat</u>	regies - Company of the company of t	Participant Organizations		
7.7	Implement school-based curriculum at every grade level that is designed to raise awareness and prevent domestic violence. Ensure continuity and consistency of instruction.	Broward Dom. Viol. Council /Women In Distress		
7.8	Increase the amount of shelter space available for both male and female victims of domestic violence, and their children.	Broward Dom. Viol. Council /Women In Distress		
7.9	Provide in-home services to all victims of domestic violence involved in Dependency proceedings and provide due consideration thereto prior to taking the child(ren) away from the victim/parent.	Broward Dom. Viol. Council /Women In Distress Children's Consortium		
7.10	Provide in-depth training for law enforcement and state investigators on the dynamics of domestic violence and its effect on children.	Broward Dom. Viol. Council /Women In Distress Children's Consortium Nova Southeastern Univ.		

### GOAL 8: TO IMPROVE THE OVERALL HEALTH OF CHILDREN.

Objective: To reduce the percentage of uninsured children in Broward.

		2005	2010
Benchmark:	2000	Target	Target
	10.0%	9.0%	8.1%

Objective: To reduce the unintentional injury death rate per 100,000 children ages 0-19.

		2005	2010
Benchmark:	1999	Target	Target
	14.5	14.3	14.1

Objective: To reduce the number of pediatric hospital admissions for asthma per 100,000 children.

per 100,000 children.

	None	2005	2010
Benchmark:	Exist	Target	Target
		No Benchmark Data Av	ailable Now

Objective: To reduce the number of pediatric hospital admissions for diabetes

per 100,000 children.

None 2005 2010 Exist Target Target

No Benchmark Data Available Now

Objective: To increase the percentage of children ages 1-17 who receive dental

care within a year.

Benchmark:

 2005
 2010

 Benchmark:
 2000
 Target
 Target

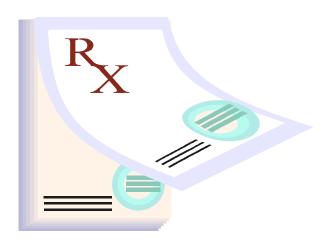
 71.4%
 80.0%
 90.0%

### **Strategies For Health Programs**

Strategies		Participant Organizations
8.1	Expand outreach and other efforts to increase Medicaid and Kid Care enrollments and utilization.	Healthcare Access Comm.* School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center Family Central
8.2	Simplify and improve the efficiency of the Kid Care public insurance enrollment processes.	Health Access Committee School Board of Broward Co.
8.3	Increase the number of children and youth who receive routine age appropriate health assessments including: preventive care/wellness visits; immunizations; and, screenings for vision, hearing, speech, dental, and developmental status.	NBHD/Children's Diagnostic & Treatment Center Nova Southeastern Univ.
8.4	Develop and implement programs to increase parent/caregiver knowledge of child health and development issues.	Health Access Committee Children's Consortium School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center Nova Southeastern Univ.
8.5	Increase parent/caregiver awareness of existing health and dental programs.	Health Access Committee Children's Consortium School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center

Strategies For Health Programs			
Strat	tegies	Participant Organizations	
8.6	Increase dental health education efforts for children in schools.	Health Access Committee School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center	
8.7	Increase the availability of mobile dental screening units.	Health Access Committee School Board of Broward Co.	
8.8	Expand "open airways" programs in schools for children with asthma.	Health Access Committee School Board of Broward Co.	
8.9	Increase the availability/accessibility of case management for children with chronic diseases.	Health Access Committee School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center	
8.10	Increase efforts to prevent unintentional deaths.	Health Access Committee School Board of Broward Co. NBHD/Children's Diagnostic & Treatment Center	
8.11	Place a school nurse in every school.	School Board of Broward Co. Children's Services Council	

<sup>\*</sup>Broward Regional Health Planning Council, Florida Department of Health, Florida Agency for Health Care Administration, Florida Department of Children and Families, BC Substance Abuse and Health Care Services Division, North Broward Hospital District, Memorial Healthcare System, the Broward Commission on Substance Abuse, and the Broward Healthy Start Coalition.



Broward County Children's Strategic Plan A Framework For Action

### **Severe Economic Deprivation**

Children who live in deteriorating and high crime neighborhoods characterized by extreme poverty are at increased risk for delinquency, teen pregnancy, academic failure and violence. Children in these communities who experience behavioral and adjustment problems early in life are also more likely to engage in substance use/abuse when they reach adolescence and early adulthood.

According to the 1999 US Census American Community Survey, an estimated 37,691 Broward families (almost 10%) live below the federal poverty level. These families in impoverished communities face significant barriers to healthy child rearing practices. Monetary and material advantages available to more economically stable children are lacking and exposure to unemployed or underemployed adults impedes goal-setting and the development of important work ethics. Peer pressure and minimal parental involvement have a direct impact on maladaptive school behavior and poor academic performance. School drop-out rates are high. The realities of single parent households, low paying and physically demanding jobs, lack of adequate support systems and the prevalence of crime significantly detract from quality family interaction.

**D**espite diligent efforts to improve the circumstances of economically disadvantaged and disenfranchised communities, hardships and perpetuating conditions remain:

- ♦ Housing costs require a disproportionate amount of available family income.
- ◆Barriers to dependable transportation and affordable child care often obstruct sustained, gainful employment.
- ◆ The majority of available jobs in service and retail sectors are low paying and lack benefits
- ♦ A disproportionate number of low income students do not succeed in school and lack the academic preparation required for upward mobility.
- ♦ The technology gap between economic classes continues to widen.
- ♦ Welfare reform has contributed to an increase in the number of working poor families.

Since the ability of parents to obtain and retain adequate employment greatly impacts the socioeconomic levels of children, the following benchmarks include measures that address adult circumstances such as unemployment and prose literacy.

### GOAL 9: TO IMPROVE THE ECONOMIC STATUS OF LOWER INCOME FAMILIES.

Objective: To reduce the percentage of children living below the poverty level.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 18.5%
 16.6%
 16.3%

Objective: To reduce the number of persons per 100,000 receiving TANF cash assistance.

 Benchmark:
 7/00
 Target
 Target

 645
 637
 606

Objective: To maintain "full" employment" at the average annual unemployment rate.

 Benchmark:
 1999
 Target
 Target

 4.0%
 4.0%
 4.0%

Objective: To reduce the percentage of elementary school children needing free/reduced lunch.

 2005
 2010

 Benchmark:
 1999/00
 Target
 Target

 43.7%
 43.4%
 43.1%

**Objective:** To reduce the number of homeless families without shelter.

 Benchmark:
 2000
 Target
 Target

 162
 81
 0

Objective: To increase the prose literacy of young adults ages 19-24.

 2005
 2010

 Benchmark:
 1998
 Target
 Target

 72%
 76%
 80%

To increase the prose literacy of adults ages 25-64.		
	2005	2010
1998	Target	Target
63%	66%	69%
		_
	1998	2005 1998 Target

### **Strategies For Youth Employment With Education**

	Strategies For Youth Employment V	Vith Education
<u>Stra</u>	tegies	Participant Organizations
9.1	Increase employment-related	Workforce One
	training opportunities for youth.	School Board of Broward Co.
		Nova Southeastern Univ.
9.2	Ensure that youth exit high	Workforce One
7.4	school with the basic academic	School Board of Broward Co.
	and other skills (Secretary's	
	Commission on Achieving	
	Necessary Skills/SCANS)	
	necessary to succeed in the	
	workplace.	
9.3	Increase the availability/	Workforce One
7.5	accessibility of employment	School Board of Broward Co.
	and training services for	
	delinquents and youthful	
	offenders.	
	Strategies For Other Econom	ic Needs
9.4	Increase the availability/	BC Human Services Dept.
	accessibility of affordable	BC Housing Authority
	housing.	Jewish Fed. of Broward Co.
9.5	Increase the availability/	Dept of Children & Families
	accessibility of emergency	BC Human Services Dept.
	assistance such as food,	Jewish Fed. of Broward Co.
	shelter, clothing, and transportation.	Catholic Charities
		Children's Services Council
9.6	Increase the availability of	BC Human Services Dept.
	housing units for the special	Broward Homeless
	needs populations.	Initiative Partnership
		Jewish Fed. of Broward Co.

Strategies For Other Economic Needs		
Stra	tegies	Participant Organizations
9.7	Increase the development and success of new businesses.	Broward Alliance
9.8	Increase the availability of jobs in Broward County that pay a "living wage" and provide benefits.	Workforce One
9.9	Increase the availability of entry level jobs that provide benefit packages.	Workforce One
9.10	Help more welfare recipients and the working poor become self-sufficient.	Workforce One
9.11	Improve/expand the continuum of services for the homeless.	Broward Homeless Initiative Partnership Nova Southeastern Univ. Catholic Charities
9.12	Increase the availability/ accessibility of adult literacy programs.	Broward Alliance Literacy Coal of Broward Co.
9.13	Develop and coordinate more effective transportation resources for consumers.	CCB Transportation Comm.
9.14	Increase and improve access to occupational skills training, job placement assistance, and other services for all special populations.	Workforce One Broward Community College Children's Services Council

NOTE: Prenatal/Infant Care Programs are also applicable here. (p.31) Health Programs are also applicable here. (p.36)



### Early Initiation of Problem Behaviors and Early and Persistent Antisocial Behavior

Young boys who demonstrate early aggressive behavior as toddlers through grade 3 may be identified as at risk for substance abuse and juvenile delinquency, even at these early ages. When aggressive behavior in the early grades is combined with patterns of social isolation or withdrawal, the potential for maladaptive and violent behavior during adolescence increases. These precursors also apply to aggressive behavior that is combined with diagnoses of hyperactivity or attention deficit disorder.

This Early Behavior risk factor also encompasses persistent antisocial behavior in early adolescence, often seen in middle school in the form of detention referrals, truancy and physical altercations with other youth. Youth, either male or female, who engage in these aggressive or acting out behaviors during early adolescence present an increased risk for engaging in substance abuse, juvenile crime, domestic violence, school failure and teen pregnancy.

The potential for problems to persist into adulthood increases when the onset of maladaptive behavior begins early in childhood. Research has demonstrated that youth who initiate drug use before the age of fifteen are twice as likely to experience problems with drug addictions than youth who delay substance experimentation until after age nineteen. When delinquent behavior begins prior to age twelve, youth are two to three times more likely to become chronic offenders than youth who engage in delinquent behavior later in adolescence.1 The lasting impact of very early problem behavior supports the need for prevention and early intervention programs and services.

Other factors to be considered when developing approaches to reduce the incidence of early aggressive and antisocial behavior include:

- ◆ Earlier onset of behavior problems increases the likelihood that those behaviors will become habitual, making treatment more difficult.
- ♦ Younger children are more susceptible to pressures from older youth and adults.

<sup>1</sup> US Department of Health and Human Services, "Mental Health: A Report of the Surgeon General", 1999.

<sup>2</sup> Richard Mendel, Less Hype, More Help: Reducing Juvenile Crime, What Works and What Doesn't, 2000.

- ◆ School settings present excellent opportunities to identify early disorders in children and adolescents, yet trained staff are extremely limited.
- ◆ The current service delivery system is least equipped to intervene with younger children who are exhibiting serious problems.
- ◆ Future delinquent behavior can be reduced by 70-90% through early intervention with families of young children with conduct disorders.

### GOAL 10: TO PREVENT YOUNGER CHILDREN FROM DEVELOPING SERIOUS EDUCATIONAL AND/OR BEHAVIORAL PROBLEMS.

Objectives: To develop a measure for behavioral problems in

elementary school.

Benchmark: 2005 2010
Target Target
No Benchmark Data Available Now

Objective: To decrease the percentage of middle school students receiving in

school suspensions.

Benchmark: 2005 2010 8.3% Target Target 6.0%

Objective: To decrease the percentage of middle school students receiving out

of-school suspensions.

 Benchmark:
 1999/00
 2005 Target
 2010 Target

 8.2%
 8.0%
 6.0%

Objective: To decrease the percentage of students who had their first drink of

alcohol before age 13.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 30.8%
 29.4%
 28.6%

Objective:	To decreas age 13.	e the percentage of st	tudents who tried marijuana bef
		2005	2010
Benchmark:	1999	Target	Target
	9.8%	8.1%	7.1%
Objective:	To decrease the number of delinquent offenses per 100,000 you ages 10-14.		
		2005	2010
Benchmark:	1999	Target	Target
Delicinimi	1097.0	1042.2	990.0
Benchmark:	.83	<u>Target</u> .75	<u>Target</u> .50
			ecreation Programs
<u>Strategies</u>	- 444	<u> </u>	Participant Organizatio
	the availability		Children's Consortium
accessibi	lity of supervis		School Board of Broward
			DOH C . D
	ool recreation p	orograms.	BC Human Services Dept
	ool recreation p	orograms.	BC Human Services Dept Children's Services Counc
after scho	-		Children's Services Counc
after scho	the availability	·/	Children's Services Councillon  Dept of Children & Famil
after scho	the availability lity of supervis	 v/ sed	Children's Services Councillon  Dept of Children & Famil Children's Consortium
10.2 Increase accessibility after school	the availability lity of supervis	sed programs	Dept of Children & Famil Children's Consortium School Board of Broward
10.2 Increase accessibility after school	the availability lity of supervis	sed programs	Children's Services Councillon  Dept of Children & Famil Children's Consortium
10.2 Increase accessibility after school for children	the availability lity of supervis ool recreation pren with specia	sed orograms l needs.	Dept of Children & Famil Children's Consortium School Board of Broward BC Human Services Dept Children's Services Counc
10.2 Increase accessibility after school for childr	the availability lity of supervis ool recreation pren with specia	sed brograms l needs.	Dept of Children & Famil Children's Consortium School Board of Broward BC Human Services Dept
10.2 Increase accessibility after school for childr	the availability lity of supervisuol recreation pen with special	sed brograms l needs.  entoring with Con	Dept of Children & Famil Children's Consortium School Board of Broward BC Human Services Dept Children's Services Counc tingency Reinforcement

interventions (peer mentoring) School Board of Broward Co. for youth in Broward.

mentoring programs.

10.4 Increase the availability/

with disabilities.

10.5 Enhance D-FY-IT type

accessibility of sustainable

mentoring programs for children

Nova Southeastern Univ.

Children's Consortium

Dept of Children & Families

School Board of Broward Co.

BC Commis. on Sub. Abuse

Strategies For Other Interventions		
Strategies	Participant Organizations	
10.6 Increase the availability/ accessibility of teen pregnancy prevention programs.	Department of Health BC Human Services Dept Workforce One Children's Consortium School Board of Broward Co.	
10.7 Develop early first use programs in all elementary schools for substance abuse prevention.	BC Commis. on Sub. Abuse School Board of Broward Co.	

**NOTE:** Strategies for the following, listed elsewhere in this Plan, also address the goal:

Early Childhood Education Programs (p.32)

Parent Training Programs (p.34) Family Therapy Programs (p.34)

Classroom Organizational Management and Instructional Strategies (p.45)

Classroom Curricula for Social Competence Promotion (p.46)

School Behavior Management Strategies (p.47)

Health Programs (p.36)



### Academic Failure Beginning in Late Elementary School

School failure can result from a variety of causal factors including physical, language, attention deficit or learning disorders; emotional or psychosocial problems; socio-cultural deprivation; and other related circumstances. The consequences can be serious and long-term for the student and family as failing students are more likely to drop out of school, engage in drug use and sexual behavior and fail to acquire employability skills. The shift to increased academic expectations, onset of puberty and increasing influence of peers make the late elementary and early middle schools years pivotal in determining future school success.

Academic failure follows a recognizable cycle in that the "... failing student loses self-confidence, becomes discouraged, decreases effort and fails further, continuing a downward spiral..." 1 Educational practices that place socially marginal or academically failing students in lower-ability classes/tracks establish low expectations that have proven detrimental to subsequent school performance. With few opportunities for positive reinforcement, negative behaviors increase, making academic failure one of the strongest predictors of juvenile delinquency, independent of socio-economic status.

Research also documents that minority children are at disproportionate risk for placement in alternative education programs and academic failure. A study of ethnic representation in special education programs found that African American students were 2.4 times more likely to be identified as mildly mentally retarded and 1.5 times more likely to be identified as severely emotionally disturbed than their non-African American peers. Although African Americans represent 16% of the total elementary and secondary enrollment, they comprise 21% of special education enrollment.

Minority drop out rates are of particular concern. More than 50% of minority youth quit school, a rate 68% higher than that of white youth.2 Racial and ethnic diversity is increasing. US estimates indicate that, this year, 1 in 3 residents will be African American, Hispanic, Asian American or American Indian. Strategies to address this disproportionate representation and engage youth academically must consider the following:

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<sup>1</sup> School Failure in Children, Journal of Pediatrics and Adolescent Medicine, October 15, 2000.

<sup>2</sup> Ethnic Representation in Special Education: The Influence of School-Related Economic and Demographic Variables, Journal of Special Education, Winter, 1999.

- ♦ Students fall farther behind when they lack prerequisites for advanced instruction.
- ♦ When grouped together, poor performing students experience low expectations.
- ♦ Without legitimate praise for academic success, youth develop negative behaviors.
- ♦ Minority youth experience academic failure at alarmingly disproportionate rates.

### GOAL 11: TO IMPROVE THE ACADEMIC SUCCESS OF STUDENTS BEGINNING IN ELEMENTARY SCHOOL.

Objective: To improve Florida Comprehensive Assessment Test total reading

scores for grade 4.

		2005	2010
Benchmark:	1999/00	Target	Target
	292	310	325

**Objective:** To improve Florida Comprehensive Assessment Test total math

scores for grade 5.

		2005	2010
Benchmark:	1999/00	Target	Target
	315	335	345

Objective: To increase the percentage of grade 4 students scoring 3.0 or above

on FCAT Writing Assessment test.

 2005
 2010

 Benchmark:
 1999/00
 Target
 Target

 78%
 81%
 86%

## Strategies For Classroom Organizational Management & Instructional Strategies

Strategies		Participant Organizations	
11.1	Develop and implement	School Board of Broward Co.	
	a coordinated district-wide		
	plan to ensure systemic		
	implementation of quality		
	comprehensive, research-based		
	reading instruction.		
11.2	Establish a system of reading	School Board of Broward Co.	
	diagnosis and assessment for	Nova Southeastern Univ.	
	all students with an emphasis on		
	Pre K-4 students.		

#### **Strategies For Classroom Organizational Management** & Instructional Strategies **Strategies** Participant Organizations 11.3 Expand students' access to quality School Board of Broward Co. academic instruction beyond the Nova Southeastern Univ. regular school day. 11.4 Use technology to provide and School Board of Broward Co. expand educational opportunities **Broward Community College** to all students. Nova Southeastern Univ. School Board of Broward Co. 11.5 Establish a process for the effective and appropriate use **Broward Community College** of instructional technology to improve students' reading skills. 11.6 Support the effective implementation School Board of Broward Co. of reading critical content, gradelevel expectations, and essential teacher knowledge through intensive staff development, coaching, mentoring, and learning communities. 11.7 Provide staff development based School Board of Broward Co. on instructional and leadership Nova Southeastern Univ. practices to support student learning. 11.8 Deliver reports of academic School Board of Broward Co. indicators directly to teachers and administrators to improve instruction to better meet students' needs. 11.9 Develop data-based standards School Board of Broward Co. for school safety, security, student health, and student well-being, and require that each school report annually on its performance.

#### **Strategies For Classroom Curricula for Social Competence Promotion Strategies** Participant Organizations 11.10 Integrate effective principles and School Board of Broward Co. programs into the curriculum and facilities that are designed to promote responsibility, citizenship, kindness, respect, honesty, self-control, tolerance and cooperation. **Strategies For Organizational Change In Schools** 11.11 Research and identify various School Board of Broward Co grouping designs that have successfully reconfigured staffing for the purpose of class size reduction for adoption and/or replication. School Board of Broward Co. 11.12 Develop a comprehensive plan to achieve class size reductions Nova Southeastern Univ. at all grade levels beginning with the primary grades. 11.13 Identify facilities' issues and School Board of Broward Co. explore alternative facilities for Nova Southeastern Univ additional classroom space. School Board of Broward Co. 11.14 Involve the community-at-large as active participants to support Nova Southeastern Univ classroom teachers 11.15 Explore, establish, and maximize School Board of Broward Co. community partnerships to further **Broward Community College** enhance and expand the delivery Nova Southeastern Univ. of education, training, and direct services to students, principals, teachers, staff, and families in the areas of safety, security, health, and well-being. School Board of Broward Co. 11.16 Review existing resources in terms of alignment with student needs and timeliness and revise and reallocate accordingly to maximize efficiency.

Strategies For School Behavior Management		
Strategies	Participant Organizations	
11.17 Develop recognition programs to motivate and reward students and schools who show improvement on the FCAT regardless of Florida School Performance designation.	School Board of Broward Co.	
11.18 Develop and implement an effective and sustainable school-wide focus on student well-being to ensure that every student attends a school with a safe and caring environment.	School Board of Broward Co.	
11.19 Develop data-based standards for school safety, security, student health, and student well-being, and require that each school report annually on its performance.	School Board of Broward Co.	
11.20 Develop more alternative to suspension programs.	BC Commis. on Sub. Abuse School Board of Broward Co.	
11.21 Increase truancy reduction efforts.	School Board of Broward Co. Broward Co. Juv. Justice Brd Children's Services Council	
NOTE: Strategies for the following also address academic success: Prenatal/Infant Programs (p.31) Early Childhood Education Programs (p.32) Parent Training Programs (p.34) Health Programs (p.36)		

# Low Neighborhood Attachment and Community Disorganization

Higher rates of juvenile delinquency, substance use and abuse, and violence occur in neighborhoods where residents have little attachment to the community, where the rates of vandalism are high and where surveillance of public places is low. Highly mobile resident populations contribute to that sense of isolation. These conditions are not limited to low-income neighborhoods and can cross socio-economic and geographic boundaries.

The less homogeneous a community in terms of race, class, religion and even the mix of commercial/industrial and residential areas, the less connected its residents may feel to the overall neighborhood. A lack of grassroots ownership makes it difficult to establish clear community goals and, in essence, an identity for that neighborhood. The challenge is to (re)create those feelings of attachment and encourage participation in some level of organizational structure, which acts as a vehicle for neighborhood advocacy and improvement.

Too many of our communities face the following challenges:

- ♦ Minimal communication and socialization between neighbors and a general lack of neighbor support;
- ♦ Minimal attention and maintenance of "common" areas which contributes to a sense of deterioration or detachment:
- ♦ Minimal volunteerism by youth or adults in community projects, advocacy efforts or involvement in existing neighborhood associations;
- ◆ Poor voter turnout (although higher in the latest national election) especially for non-presidential and local elections;
- ◆Loss of neighborhood schools that result in decreased parental and community involvement with local youth;
- ♦ Few organized sports or other recreational activities for both youth and adults to promote positive after-school, evening and weekend activities;
- ◆ Minimal opportunities for theme/topic recreational or leisure events that cross generational lines and often serve to bring residents together; and,
- ♦ Children at greater risk for academic failure, lack of viable job skills, delinquency and other problem behaviors of adolescence and early adulthood.

### GOAL 12: TO IMPROVE THE QUALITY OF LIFE IN NEIGHBORHOODS.

Objective: To reduce the rate of juvenile vandalism per 100,000 children.

 2005
 2010

 Benchmark:
 1998/99
 Target
 Target
 Target

 62.9
 59.8
 56.8

Objective: To increase the percentage of adults who feel that the problem of

crime is getting better in their neighborhoods.

Objective: Develop a measure for youth perceptions of safety and security in

their neighborhoods.

Benchmark: 2005 2010 Target Target

No Benchmark Data Available Now

Objective: Develop a measure for increasing adult volunteerism in

neighborhoods.

Benchmark: 2005 2010
Target Target

No Benchmark Data Available Now

Objective: Develop a measure for youth volunteerism in neighborhoods.

Benchmark: 2005 2010
Target Target

No Benchmark Data Available Now

### **Strategies For Community Mobilization**

Strategies	Participant Organizations
12.1 Increase youth volunteerism	BC Human Services Dept.
and community service in	Memorial Healthcare System
neighborhood projects/activities.	CCB Neighborhood
	Projects Committee
	School Board of Broward Co.

Strategies For Community Mobilization		
Strategies Por Community Mobilization  Strategies Participant Organization		
12.2 Increase adult volunteerism in neighborhood		
12.3 Provide more opportunities for diverted juveniles to engage in community work and service.	Broward Co. Juv. Justice Brd Broward Sheriff's Office	
12.4 Use Communities That Care (CTC) materials to design mobilization strategies for families across the county.	BC Comm. on Sub. Abuse BC Human Services Dept. Memorial Healthcare System CCB Neighborhood Projects Committee	
Stratagies For Comm	unity Dolising	
Strategies For Comments 12.5 Incorporate and link community-policing initiatives with community mobilization strategies.	Broward Sheriff's Office CCB Neighborhood Projects Committee	
12.6 Provide opportunities for youth to increase interest in law enforcement careers.	Broward Sheriff's Office	
Strategies For Neighborh  12.7 Implement more community development strategies.	ood Revitalization  BC Human Services Dept.  South Florida Regional  Planning Council	
12.8 Promote improvements in neighborhood appearance and safety.	BC Human Services Dept. South Florida Regional Planning Council	
12.9 Target more children's programs to neighborhoods.	Dept of Children & Families Children's Consortium CCB Neighborhood Projects Committee	

Strategies For Neighborhood Revitalization		
Strategies	Participant Organizations	
12.10 Increase the availability of recreation programs for atrisk youth, especially after school, on weekends, and during the summer.	Broward Sheriff's Office	
12.11 Implement neighborhood-based middle school after school tutorial programs for youth ages 11-15.	Children's Services Council	
12.12 Promote more opportunities for home ownership.	BC Human Services Dept. South Florida Regional Planning Council	



# STRATEGY SECTION III: INTERVENTION & TREATMENT SERVICES

This strategy section is focused on ensuring the existence and efficacy of the rest of the continuum of care – that sufficient intervention services exist to assist the children and families needing treatment and support. It is hoped that over time the need for these intervention strategies should be reduced as the prevention strategies produce positive results.

### Continuum of Care

It is acknowledged that although the cornerstone of the Plan is prevention, there will remain a need for intervention and treatment services delivered to special client populations and in certain circumstances. To be comprehensive and meet the needs of all children and youth in Broward County, the community must address strategies to improve existing service interventions for children who develop functional and behavioral problems and their families. Such service strategies will be designed to prevent or reduce the reoccurrence of problem behaviors and conditions, enhance developmental growth and encourage self-sufficiency.

Intervention and treatment strategies for children, which were identified as priority areas, have been organized into five primary service categories. Strategies to ameliorate the occurrence of Child Abuse and Neglect, and its resulting damage, focus on in-home support services for high risk families, parent training to increase appropriate coping skills and medical and therapeutic treatment for child victims. This section incorporates relevant parts of the Broward Child Welfare Initiative report. Behavioral Health interventions encompass diagnosis, treatment, coordinated case management and follow-up for children and youth exhibiting serious mental health and/or substance abuse problems. This section includes state legislative changes. In the area of juvenile Delinquency, programs focus on the reduction of recidivism rates for youth with prior law violations. Health services are designed to increase access to primary health care for children and to improve coordination of medical services for children with special health needs. Special Needs services assist children with developmental, communications, and/or physical disabilities and chronic health problems through improving functioning, adaptive behavior, and selfhelp skills, etc.

Education issues and strategies have been comprehensively addressed in the priority risk factor sections of the Plan and, therefore, are not included here as Intervention and Treatment services.

# GOAL 13: TO ENSURE THAT SUFFICIENT INTERVENTION SERVICES EXIST TO ASSIST CHILDREN AND FAMILIES NEEDING TREATMENT AND SUPPORT.

Objective: To reduce the rate of child abuse/neglect reports per 1,000 children

with some or verified evidence of maltreatment.

Benchmark: 2005 2010 1999/00 Target Target 19.2 19.2 17.3

Objective: To increase the percentage of children who do not experience

confirmed abuse/neglect within 12 months after reintegration with

their families.

Benchmark: 2005 2010 2000/01 Target Target 90.0% 95.0%

Objective: To increase the percentage of children referred after the

implementation dates who are placed within District 10.

Benchmark: 2005 2010 2000/01 Target Target 80.0% 85.0%

Objective: To increase the percentage of children placed in out-of-home care

whose permanency plan is family reunification who are returned to

the family within 12 months of referral to contractor.

Benchmark: 2005 2010 2000/01 Target Target 85.0% 90.0%

Objective: To increase the percentage of children under the age of 12 who will

be placed in foster family care.

Benchmark: 2005 2010 2000/01 Target Target 80.0% 85.0%

Objective:			en living in foster, independent er 100,000 children.
		2005	2010
Benchmark:		Target 112 o	Target 1992
	422.4	412.8	403.2
	Strate	gies For Abuse a	nd Neglect
<u>Strategies</u>			Participant Organizations
	e a crisis interventi		Dept. of Children & Families
	that effectively res		Children's Consortium
to eniic	Iren and families at	TISK.	
13.2 Increas	e the availability/		Dept of Children & Families
	bility of support se	rvices	BC Comm. on Sub. Abuse
for chil	dren and families a	ifter crisis.	Children's Consortium
			BC Human Services Dept.
			Nova Southeastern Univ.
			Children's Services Council
13.3 Increas	e the availability/		Dept of Children & Families
	bility of family sup	port	Children's Consortium
	eservation services.	F	Family Central
1			Nova Southeastern Univ.
			Children's Services Council
12.4	1:1	·	
_	l services for famili ble for court-manda		Broward Child Welfare Init. Children's Consortium
prograi		iteu	Nova Southeastern Univ.
p105141			
13.5 Create	a child advocacy co		BC Human Services Dept.
for abu	sed children.		
12 6 Crons	t privatization of 4		
	t privatization of the elfare system.	IC .	Broward Child Welfare Init. Children's Consortium
Cilia w	citate system.		Children's Services Council
	age selection of a		Broward Child Welfare Init.
lead ag	ency.		
12.0 Davida	n an avaraight has	-d	Broward Child Welfare Init.
	p an oversight boar lead agency.	u	Dioward Cilia Welfare Illit.
101 1110	icad agency.		

13.9 Reduce caseworker turnover.

Broward Child Welfare Init.

	Stra	tegies For Abuse a	and Neglect
<b>Strategies</b>		8	Participant Organizations
13.10 Increase pas oppose children.	permanency pl ed to "warehou		Broward Child Welfare Init. Children's Services Council
•	nore legal serv dianship for H vomen with de	IV/AIDS	NBHD/Children's Diagnostic & Treatment Center Nova Southeastern Univ Children's Services Council
13.12 Increase e	emphasis on hoses of case ma		NBHD/Children's Diagnostic & Treatment Center
1 0	and implement to prevent the with disabilitie	abuse of	Children's Services Council
Objective: To increase the average number of days per year that severely emotionally disturbed children spend in the community.			
Objective:			
Objective:			
Objective: Benchmark:		y disturbed children s	spend in the community.
·	emotionall	y disturbed children s	spend in the community.
·	1999 331 To increase	2005 Target 333	2010 Target 333  Tof days per year that emotionally
Benchmark:	1999 331 To increase	2005 Target 333 e the average number	2010 Target 333  Tof days per year that emotionally
Benchmark:	1999 331 To increase	2005 Target 333 e the average number children spend in the	2010 Target 333  Tof days per year that emotionally community.
Benchmark: Objective:	1999 331 To increase disturbed of	2005 Target 333 e the average number children spend in the	2010 Target 333  of days per year that emotionally community.
Benchmark: Objective:	1999 331 To increase disturbed of 1999 354	2005 Target 333 e the average number children spend in the  2005 Target 358 the percentage of students	2010 Target 333 Tof days per year that emotionally community.  2010 Target
Benchmark: Objective: Benchmark:	1999 331 To increase disturbed of 1999 354 To reduce	2005 Target 333 e the average number children spend in the  2005 Target 358 the percentage of students	2010 Target 333  Tof days per year that emotionally community.  2010 Target 358
Benchmark: Objective: Benchmark:	1999 331 To increase disturbed of 1999 354 To reduce	2005 Target 333 e the average number children spend in the  2005 Target 358 the percentage of studentic suicide.	2010 Target 333  of days per year that emotionally community.  2010 Target 358  dents in grades 9-12 who have

<b>Objective:</b>	To reduce the number of suicide deaths per 100,000 youth ages
	15-19.

		2005	2010
Benchmark:	1999	Target	Target
	3.8		

Objective: To reduce the percentage of youth who currently use cocaine.

		2005	2010
Benchmark:	1999	Target	Target
	2.6%	1.9%	1.0%

Objective: To reduce the percentage of youth who currently use marijuana.

		2005	2010
Benchmark:	1999	Target	Target
	20.9%	10.9%	9.0%

Objective: To reduce the percentage of youth who are currently drinking

alcohol.

		2005	2010
Benchmark:	1999	Target	Target
	44.1%	36.8%	32.1%

### Strategies For Behavioral Health

Strategies	Participant Organizations
13.14 Develop a dependency drug court.	SEDNET
13.15 Develop the array of services	Dept of Children & Families
mandated by the Comprehensive	Children's Consortium
Child and Adolescent Mental Health	SEDNET
Services Act (Florida Statutes	Children's Services Council
Chapter 394, Part III).	
13.16 Provide a comprehensive and	Dept. of Children & Families
integrated screening and assessment	Children's Consortium
process that relies on strength-based,	Family Central
non-duplicative evaluations and seeks	SEDNET
the earliest possible identification of	
children needing behavioral health services.	

Strategies For Behavioral Health		
Strategies Strategies 2 of Bolla 1 of all 2	Participant Organizations	
13.17 Provide a single plan of care for identified children that is outcome driven and directly tied to the child's assessment.	Dept. of Children & Families BC Human Services Dept. Children's Consortium SEDNET	
13.18 Increase the availability/accessibility of behavioral health services (including substance abuse) based on established needs of the child/family.	BC Comm. on Sub. Abuse Children's Consortium Family Central SEDNET Nova Southeastern Univ. Children's Services Council	
13.19 Expand access to bereavement and grief counseling for children affected by death, violence and extreme loss.	NBHD/Children's Diagnostic & Treatment Center Nova Southeastern Univ.	
13.20 Increase the availability and accessibility of support services, including respite care.	BC Human Services Dept. Children's Consortium Family Central SEDNET Children's Services Council	
13.21 Ensure that services are provided within the least restrictive and most normal environment that is clinically appropriate.	Dept. of Children & Families BC Human Services Dept. Children's Consortium SEDNET Children's Services Council	
13.22 Increase the availability of school-based counseling services.	Catholic Charities Children's Consortium School Board of Broward Co. Family Central SEDNET	
13.23 Improve the diagnosis and treatment of children and adolescents by increasing the use of clinically and culturally sensitive interventions.	Dept. of Children & Families Children's Consortium SEDNET Children's Services Council	

Objective: To reduce the violent crime arrest rate per 100,000 youth ages 10-17.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 676.1
 608.5
 547.6

Objective: To reduce the property crime arrest rate per 100,000 youth ages 0-17.

 2005
 2010

 1999
 Target
 Target

 Benchmark:
 4107.6
 3696.8
 3327.2

Objective: To reduce the number of juveniles referred for all crimes per 100,000

youth ages 10-17.

 2005
 2010

 Benchmark:
 1999
 Target
 Target

 6161.4
 5853.3
 5560.7

### **Strategies For Delinquency**

Strategies	Participant Organizations
13.24 Increase the number of Juvenile	Dept. of Juvenile Justice
Probation Officers in the 17 <sup>th</sup>	Juvenile Justice Board
Judicial Circuit to meet the growing	
number of delinquency referrals and	
concurrent increase in caseload size.	
13.25 Increase the number of Home Detention positions in the 17th Judicial Circuit to provide appropriate supervision of youth on home detention status while waiting for judicial action or residential placement.	Dept. of Juvenile Justice
13.26 Restore and increase the availability of non-secure detention shelter for youth ineligible for secure detention who are in need of short-term placement.	Dept. of Juvenile Justice
13.27 Create a non-secure detention shelter program to serve female youth, a critical unmet need.	Dept. of Juvenile Justice
13.28 Create an intensive residential program to meet the specialized needs of very young offenders.	Dept. of Juvenile Justice

Strategies For Delinquency			
Strategies For Definquer	Participant Organizations		
13.29 Increase the availability and accessibility of intensive supervision in the north and south areas of Broward County.	Dept. of Juvenile Justice Children's Consortium		
13.30 Increase resources for substance abuse treatment services for offenders participating in the 17th Judicial Circuit Drug Court.	Dept. of Juvenile Justice		
13.31 Increase resources for case management and other service programs at the Juvenile Intervention Facility (JIF).	BC Comm. on Sub. Abuse 17th Cir. Juvenile Justice Brd Children's services Council		
13.32 Fund a collaborative partnership with the Broward County School System to increase vocational training opportunities for delinquent youth through utilization of available classroom space during non-traditional school hours.	Dept. of Juvenile Justice School Board of Broward Co.		
13.33 Increase services for youth diverted from the system.	Broward Co. Juv. Justice Brd Children's Services Council		
13.34 Assure continuity and increase availability (24/7) of services provided by the Juvenile Intervention Facility (JIF).	Broward Co. Juv. Justice Brd Children's Services Council		
13.35 Develop more gang prevention and intervention programs.	Broward Co. Juv. Justice Brd Children's Services Council		
13.36 Oversee the implementation of the Grand Jury recommendations on youth gangs.	Broward Co. Juv. Justice Brd		
13.37 Use the Communities That Care (CTC) model to develop a comprehensive strategy to reduce serious, violent, and chronic juvenile offending.	Broward Sheriff's Office		
13.38 Develop a system of graduated sanctions for youth on community supervision.	Dept of Juvenile Justice Broward Sheriff's Office		
13.39 Advocate for appropriate funding for prevention and intervention programs.	Broward Co. Juv. Justice Brd		

Objective: To increase appropriate use of the emergency room by primary care children.

2005
2010

Benchmark: 2000 Target Target

No Benchmark Data Available Now

### **Strategies For Health**

Strategies	Participant Organizations
13.40 Increase availability of and	Healthcare Access Comm.*
accessibility to well-child check-ups.	Nova Southeastern Univ.
13.41 Increase availability of and	Healthcare Access Comm.
accessibility to primary healthcare.	Nova Southeastern Univ. NBHD
13.42 Increase the public's knowledge of existing primary care and other health resources.	Healthcare Access Comm. Family Central NBHD
	W 14 A G
13.43 Develop the "medical home" model to increase health access and continuity of care.	Healthcare Access Comm. NBHD/Children's Diagnostic Treatment Center
13.44 Develop more programs to reduce child and youth obesity.	Healthcare Access Comm.*
13.45 Increase educational outreach	NBHD/Children's Diagnostic
regarding HIV and other STDs.	Treatment Center
regarding the and other STDs.	Memorial Healthcare System
13.46 Increase HIV screening and early intervention services.	NBHD/Children's Diagnostic Treatment Center Memorial Healthcare System
13.47 Expand access to developmental therapies and other habilitation/ rehabilitation services.	NBHD/Children's Diagnostic Treatment Center

<sup>\*</sup>Broward Regional Health Planning Council, Florida Department of Health, Florida Agency for Health Care Administration, Florida Department of Children and Families, BC Substance Abuse and Health Care Services Division, North Broward Hospital District, Memorial Healthcare System, the Broward Commission on Substance Abuse, and the Broward Healthy Start Coalition.

**Objective:** To develop a measure for increasing access to services for special needs children. 2005 2010 Benchmark: **Target Target** No Benchmark Data Available Now To develop a measure for increasing the number of special needs **Objective:** children who maintain independence. 2005 2010 Benchmark: 2000 **Target Target** No Benchmark Data Available Now **Strategies For Special Needs Strategies** Participant Organizations 13.48 Increase the availability and Nova Southeastern Univ. knowledge of information and referral services for families who have children with disabilities. 13.49 Increase the availability/accessibility Dan Marino Foundation of services for children with developmental disabilities. 13.50 Increase the availability of respite Children's Services Council services for families with special needs children. Nova Southeastern Univ. 13.51 Increase the availability/accessibility of services for children with communications disabilities. Children's Services Council 13.52 Increase the availability/accessibility of services for children with physical disabilities. 13.53 Increase the availability/accessibility of Children's Services Council

support services for middle school age and older youth with disabilities.

# Strategies For Special Needs Strategies Participant Organizations 13.54 Increase the availability/accessibility of recreational opportunities for children with disabilities. Children's Services Council Children

- 13.55 Increase the availability of in-home therapy services for special needs children.
- 13.56 Increase the availability of group home placements for children with disabilities.



### APPENDIX I: OUTCOME TREND DATA PROBLEM BEHAVIOR

-	+	TROBLE	WI DEIIA VIOR			+
Risk Factor	Broward	Broward	Broward	Florida	US	Broward Trends
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
		DRUG A	ND ALCOHOL			
Percentage of teens currently smoking	1995	1997	1999	1999	1999	-4.8% since 1995
cigarettes	23.0%	25.0%	21.9%	27.4%	34.8%	
	<u> </u>	1			<u> </u>	
Percentage of teens currently using alcohol	1995	1997	1999	1999	1999	+10.0% since 1995
	40.1%	44.0%	44.1%	48.1%	50.0%	
Percentage of teens currently using marijuana	1995	1997	1999	1999	1999	+9.4% since 1995
Percentage of teens currently using marijuana	1993	19.0%	20.9%	23.1%	26.7%	+9.4% since 1993
	19.170	19.0%	20.9%	23.170	20.770	
Percentage of teens currently using cocaine		1997	1999	1999	1999	+36.8% since 1995
1 electriage of teems currently using cocume		2.8%	2.6%	5.4%	4.0%	130.070 SINCE 1373
	<u> </u>		ND DELINQUENC		1.070	
Number of juvenile arrests for violent crimes	1	1998	1999	1999	1998	-22.0% since 1998
per 100,000 youth ages 10-17		734.7	676.1	697.4	216.9	-22.070 SINCE 1998
per 100,000 youth ages 10-17		134.1	070.1	097.4	210.9	
Number of juvenile arrests for property crimes		1998	1999	1999	1998	+6.8% since 1998
per 100,000 youth ages 10-17		3847.6	4107.6	2838.5	1126.2	
, ,	•				•	
Number of juveniles referred for all crimes per	1996/97	1997/98	1999	1998/99		-10.3% since 1996/97
100,000 ages 10-17	6868.0	6726.8	6161.4	6670.2		
		TEEN P	REGNANCY			
Number of births per 1,000 women ages 15-19	1997	1998	1999	1999	1998	-8.9% since 1997
1 /	53.0	50.8	48.3%	54.7	51.1	
		SCHOOL	DROP OUTS			
Percentage of teen mothers ages 15-19 giving	1997	1998	1999/00	1999		-8.9% since 1997
birth who already had a child	23.5%	21.2%	21.4%	21.6%		
·						
Percentage of students who drop out of public	1997	1998	1999/00	1999/00		0% since 1997/98
school	2.3%	2.8%	2.3%	4.6%		calculation method changed in '98/99
Percentage of students who graduate from	1997/98	1998/99	1999/00	1999/00		-10.1% since 1997/98
public school	71.1%	53.5%	63.9	62.3%		calculation method changed in

### APPENDIX I: OUTCOME TREND DATA PRIORITY FACTOR: FAMILY MANAGEMENT/FAMILY CONFLICT

Risk Factor	Broward	Broward	Broward	Florida	US	Broward Trends
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
Percentage of pregnant women receiving	1997	1998	1999	1999	1998	-3.5% since 1997
prenatal care in the 1st trimester	85.5%	83.5%	82.5%	83.2%	82.8%	3.370 SINCE 1777
						1.10/ . 1005
Fetal deaths per 1,000 live births - Total	1997	1998	1999	1999	1997	-1.1% since 1997
· ,	8.8 1997	8.3 1998	8.7 1999	8.0 1999	6.8	+4.4% since 1997
White	6.8	6.3	7.1	6.5		+4.4% since 199/
	1997	1998	1999	1999		-8.8% since 1997
Non-White	12.5	11.6	11.4	12.3		-8.870 SHICE 1997
	1997	1997	1999	1999	1998	+1.4% since 1997
Infant mortality rate per 1,000 births - Total	6.9	6.7	7.0	7.3	7.2	11.470 SINCE 1997
	1997	1998	1999	1999	7.2	-2.0% since 1997
White	4.9	4.8	4.8	5.6		2.070 511100 1557
27 777 1	1997	1998	1999	1999		+6.7% since 1997
Non-White	10.5	10.2	11.2	12.4		300,70 23330 2337
Dancarto ac of hobics who weighted less than	1007		1000	1000	1000	+2.4% since 1997
Percentage of babies who weighed less than 2500 grams at birth	1997 8.2%	1998 8.2%	1999 8.4%	1999 8.2%	1998 7.6%	+2.4% since 199/
					7.070	
Percentage of 2 year olds who were	1997	1998	1999	1998		+2.7% since 1997
adequately immunized	88.0%	81.7%	90.4%	84.5%		
Percentage of children ages 0-19 without		1997	2000		1997	-60.0% since 1997
health insurance		25%	10%		15%	
Percentage of children ages 1-17 who		1997	2000			+1.4% since 1997
received dental care within the past year		70.4%	71.4%			11.470 SINCE 1997
Unintentional death rate per 100,000 youth	1997	1998	1999	1999		-8.2% since 1997
ages 0-19	15.8	17.5	14.5	18.6		0.270 Since 1997
•						.2.00/ : 1000
Percentage of children ready for kindergarten	1998	1999	2000	2000		+3.0% since 1998
	82.3%	70.1%	84.8%	82.7%		
Number of child abuse reports per 1,000	1997/98	1998/99	1999/00	1999/00	1998	+23.1% since 1997/98
children that were verified or have evidence	15.6	16.1	19.2	21.7	12.9	
Number of domestic violence offenses per	1997	1998	1999	1999		-6.7% since 1997
100,000 inhabitants	588.7	570.5	549.5	822.6		
Number of shildren living in factor care	1997/98	1998/99	1999/00	1999/00		+9.9 since 1997/98
Number of children living in foster care, independent living or residential group care	384.2	441.1	422.4	344.3		+9.9 since 1997/98
per 100,000 (0-17)	304.2	441.1	422.4	344.3		
Average number of days per year severely	1997	1998	1999	1998		+4.1% since 1997
emotionally disturbed (SED) children spend	318	333	331	342		
in the community						
Average number of days per year emotionally	1997	1998	1999	1998		+3.2% since 1997
disturbed (ED) children spend in the	343	358	354	355		
community						

### APPENDIX I: OUTCOME TREND DATA PRIORITY FACTOR: EXTREME ECONOMIC DEPRIVATION

Risk Factor	Broward	Broward	Broward	Florida	US	Broward Trends
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
% of child population living below the poverty	1990	1998	1999	1998	1999	+23.3% since 1990
level	15.0%	16.9%	18.5%	21.9%	16.9%	
Number of persons per 100,000 receiving	7/98	7/99	7/00	7/00		-31.2% since 7/1/98
TANF cash assistance	938	695	645	896		
Annual Unemployment Rate	1997	1998	1999	1999	1999	-18.4% since 1997
	4.9%	4.5%	4.0%	3.9%	4.2%	
Percentage of elementary school students on	1997/98	1998/99	1999/00	1999/00	T	+.46% since 1997/98
free/reduced lunch	43.5%	44.1%	43.7%	53.2%		1.40/0 SINCE 1//////00
Number of homeless families without shelter	1998	1999	2000		T	-9.0% since 1998
Trumber of nomeless families without sherter	178	165	162			7.070 SINCE 1770
Percentage of prose literate young adults ages	1996	1997	1998		T	-2.7% since 1996
19-24	74%	68%	72%			2.770 SMICC 1990
Percentage of prose literate adults ages 25-64	1996	1997	1998		T	-14.9% since 1996
1 electringe of prose merute addits ages 25 of	74%	77%	63%			11.570 Since 1570

#### APPENDIX I: OUTCOME TREND DATA

### PRIORITY RISK FACTOR: EARLY AND PERSISTENT ANTI-SOCIAL BEHAVIOR/EARLY INITIATION OF THE PROBLEM BEHAVIOR

Risk Factor	Broward	Broward	Broward	Florida	US	Broward Trends
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
Percentage of middle school students who	1997/98	1998/99	1999/00	1999/00		-23.1% since 1997/98
served in-school suspensions	10.8%	12.0%	8.3%	16.8%		
D ( C :111 1 1 1 ( 1 ( 1	1007/00	1000/00	1000/00	1000/00	T	20.20/ : 1007/00
Percentage of middle school students who	1997/98	1998/99	1999/00	1999/00		-29.3% since 1997/98
served out-of-school suspensions	11.6%	10.4%	8.2%	14.3%		
Percentage of students who had their first drink	1995	1997	1999	1999	1999	-4.3% since 1995
of alcohol before age 13	32.2%	32.3%	30.8%	33.0%	32.2%	1.570 Since 1775
Percentage of students who tried marijuana for	1995	1997	1999	1999	1999	+44.1% since 1995
the first time before age 13	6.8%	8.1%	9.8%	11.8%	11.3%	
			l	<u> </u>	<del> </del>	
Number of youth, ages 0-14, referred for	1996/97	1997/98	1998/99	1998/99		-8.4% since 1996/97
delinquency per 100,000 youth ages 0-14	1198.0	1163.5	1097.0	1234.0		
Number of births per 1,000 women ages 10-14	1997	1998	1999	1999	1998	-24.5 since 1997
Transcript 1,000 women ages to 11	1.1	1.2	.83	1.2	1.0	2 5 6 1997

### APPENDIX I: OUTCOME TREND DATA PRIORITY RISK FACTOR: ACADEMIC FAILURE BEGINNING IN LATE ELEMENTARY SCHOOL

Risk Factor Outcomes	Broward Year/Measure	Broward Year/Measure	Broward Year/Measure	Florida Year/Measure	US Year/Measure	Broward Trends Change / # Comparison Year
Florida Comprehensive Achievement Test total total reading scores for grade 4	1997/98 292	1998/99 290	1999/00 292	1999/00 293		0% since 1997/98
Florida Comprehensive Achievement Test total mathematics scores for grade 5	1997/98 299	1998/99 311	1999/00 315	1999/00 314		+5.4 since 1997/98
Percentage of grade 4 students who scored a 3 or above on Florida Writes	1997/98 73%	1998/99 68%	1999/00 78%	1999/00 77%		+6.8% since 1997/98

### APPENDIX I: OUTCOME TREND DATA

### PRIORITY RISK FACTOR: LOW NEIGHBORHOOD ATTACHMENT AND COMMUNITY DISORGANIZATION

Risk Factor	Broward	Broward	Broward	Florida	US	Broward Trends
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
Number of vandalism arrests for per 100,000	1996/97	1997/98	1998/99	1998/99	1999	-13.7% since 1996/97
youth ages 0-17	72.9	76.5	62.9	104.7	108.7	
% of adults who do not feel safe and secure in			1997	2000		+83.3% since 1997
their neighborhoods			12.0%	22.0%		

### APPENDIX I: OUTCOME TREND DATA TREATMENT AND INTERVENTION

<u> </u>			IND INTERVE		1	<u> </u>
Risk Factor	Broward	Broward	Broward	Florida	US	<b>Broward Trends</b>
Outcomes	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Year/Measure	Change / # Comparison Year
		ABUSE A	ND NEGLECT			
Number of child abuse reports per 1,000	1997/98	1998/99	1999/00	1999/00	1998	+23.1% since 1997/98
children that were verified or have evidence	15.6	16.1	19.2	21.7	12.9	
Percentage of children who do not experience	Waiting for data					
confirmed abuse 12 months after reintegration	S					
Percentage of referred youth who are placed in	Waiting for data					
District 10	, withing for them.					
			I	1		1
Percentage of children placed in out-of-home	Waiting for data					
care whose permanency plan is family	vv arting for data					
reunification who are returned to the family						
within 12 months of referral to contractor						
			l	1	1	1
Percentage of children under the age of 12 who	Waiting for data					
will be placed in foster family care	, withing for them.					
			1	•	1	1
Number of children living in foster,	Waiting for data					
independent living or residential group care per	8					
100,000 children						
		BEHAVIO	RAL HEALTH			
Average number of days per year that severely	1997	1998	1999	1998		+4.1% since 1997
emotionally disturbed children spend in the	318	333	331	342		
community						
Average number of days per year emotionally	1997	1998	1999	1998	1	+3.2% since 1997
disturbed (ED) children spend in the	343	358	354	355		13.270 SHICE 1997
community	575	330	337	333		
Community			<u> </u>	<u> </u>	<u>I</u>	1
Percentage of students in grades 9-12 who have	1995	1997	1999		1999	-8.1% since 1995
attempted suicide	8.6%	8.7%	7.9%		8.3%	0.170 SHICC 1773
attempted survide	0.070	0.770	1.270	1	0.570	

### APPENDIX I: OUTCOME TREND DATA TREATMENT AND INTERVENTION

		INEATIVIENT A	IIID IIII IIII V D	111011		
Number of suicide deaths per 100,000 youth	1997	1998	1999			-54.8% since 1997
ages 15-19	8.4	6.6	3.8			
Percentage of teens currently using cocaine		1997	1999	1999	1999	+36.8% since 1995
		2.8%	2.6%	5.4%	4.0%	
Percentage of teens currently using marijuana	1995	1997	1999	1999	1999	+9.4% since 1995
recentings of teems currently using marijuana	19.1%	19.0%	20.9%	23.1%	26.7%	19.170 SMICC 1995
D ( C	1007	1007	1000	1000	1000	10.00/ : 1007
Percentage of teens currently using alcohol	1995 40.1%	1997 44.0%	1999 44.1%	1999 48.1%	1999 50.0%	+10.0% since 1995
	10.170		NQUENCY	10.170	20.070	
Number of juvenile arrests for violent crimes		1998	1999	1999	1998	-22.0% since 1998
per 100,000 youth ages 10-17		734.7	676.1	697.4	216.9	
Number of juvenile arrests for property crimes		1998	1999	1999	1998	+6.8% since 1998
per 100,000 youth ages 10-17		3847.6	4107.6	2838.5	1126.2	0.070 SINCE 1770
	1006/05	100=/00	1000	1000/00		10.00/ 1 100.6/0=
Number of juveniles referred for all crimes per 100,000 ages 10-17	1996/97 6868.0	1997/98 6726.8	1999 6161.4	1998/99 6670.2		-10.3% since 1996/97
100,000 ages 10-17	0000.0		ALTH	0070.2		<u> </u>
Will obtain emergency room data						
		SPECI	AL NEEDS			
Will obtain service access data for special						
needs						
Will obtain data for special needs youth who						
maintain independence						

### **Appendix II: Endnotes**

Where possible, this strategic plan incorporated outcome measures (benchmarks) that were already included in the CCB's "The Broward Benchmark's" report. Accordingly, those endnote descriptions were also used in this section for continuity. New endnotes are provided for any new outcomes. U.S. data was included if it was available and comparable. Most of the health indicator sources included rate information. If not provided, then state and county rates were calculated from single year of age 1990 based census population estimates and projections prepared by the Florida Legislature, Office of Economic and Demographic Research. The U.S. rates were based on census data at: <a href="http://www.census.gov/population/estimates/state/stats/sta-99-10.txt">http://www.census.gov/population/estimates/state/stats/sta-99-10.txt</a>

#### PROBLEM BEHAVIOR ENDNOTES

### Percentage of Students Who Drop Out of Public School

Measurement: A dropout is "a student over the age of compulsory school attendance who: (1) has voluntarily removed him (or herself) from the school system before graduation because of marriage, entrance into the military or failure on the statewide student assessment test required for a certificate of completion; (2) has not met attendance requirements specified by the School Board; (3) did not enter school as expected for unknown reasons; (4) has withdrawn from school without transferring to another school or vocational, adult or alternative education program; (5) has withdrawn from school due to hardship, court action, expulsion, medical reasons, or pregnancy; or (6) has reached the maximum age set by the school district for an exceptional student program" (Section 228.041(29), Florida Statutes). Prior to the 1998-1999 school year, the number of dropouts was calculated based upon the number of students during the school year who were 16 or over and withdrew for one of the above mentioned reasons. The rate is calculated based upon the district's population in enrollment for grades 9-12 as of October of the school year being reported. The number of students who dropped out is divided by the number of students enrolled in grades 9-12 and then multiplied by 100. Beginning with the 1998-1999 school year, the reported dropout rate is for all dropouts in grades 9-12. Prior years' statistics showed a rate only for dropouts 16 or over.

Explanation: The lack of a high school diploma can severely limit a person's employability and wage-earning potential.

**D**ata source: Education Information and Accountability Services, Division of Administration, Florida Department of Education, Tallahassee, FL. This data can be found at: <a href="http://www.firn.edu/doe/bin0050/eiaspubs/drop.htm">http://www.firn.edu/doe/bin00050/eiaspubs/drop.htm</a>

### Percentage of Students Who Graduate From Public School

Measurement: High school graduates are students who receive a regular diploma, special diploma, regular certificate of completion, special certificate of completion, or general equivalency diploma (GED) awarded to students ages 16-19. Currently, state law defines the high school

graduation rate as the number of students who graduated from public schools divided by the number of first-time ninth graders four years earlier (Section 232.2468, Florida Statutes). This rate did not track the same group of students from start to finish. As a result, it was inflated by the movement of high-school-aged students into Florida who were counted as graduates but not as entering ninth graders. Beginning with the 1998-99 school year, the method of calculating the graduation rate for Florida's public high schools was revised to track individuals by student ID numbers, beginning with their first-time enrollment in ninth grade. The new rate calculation accounts for incoming transfer students and removed outgoing transfer students from the tracked population.

Explanation: As skill demands increase in the workforce, people without a high school diploma will have a more difficult time finding employment or advancing beyond low wage jobs.

**D**ata Source: Education Information and Accountability Services, Division of Administration, Florida Department of Education, Tallahassee, FL. This data is at: <a href="http://www.firn.edu/doe/bin00050/eiaspubs/grad.htm">http://www.firn.edu/doe/bin00050/eiaspubs/grad.htm</a>

### Number of Juvenile Arrests for Violent Crimes Per 100,000 Youth Ages 10-17

Measurement: The violent crime rate reported by all states is the number of violent index crimes per 100,000 resident population. Violent index crimes are murder, forcible sex offenses, robbery and aggravated assault. These are mostly felony offenses. Numbers reflect only those crimes reported to law enforcement agencies. The FBI's Uniform Crime Reports (UCR) data for juveniles was used because it allows for national comparisons. This UCR data was not available for Florida juveniles in 1997.

Explanation: Because violent crimes involve personal confrontation between perpetrator and victim, they are considered more serious than other index crimes.

**D**ata source: Division of Criminal Justice Information Systems, Florida Department of Law Enforcement, Tallahassee, FL. Their phone number is (850) 410-7140. The US data was obtained at: <a href="http://www.fbi.gov/ucr/Cius">http://www.fbi.gov/ucr/Cius</a> 99/99crime/99cius.pdf

### Number of Juvenile Arrests for Property Crimes Per 100,000 Youth Ages 10-17

Measurement: The non-violent crime rate is reported by all states as the number of non-violent index crimes per 100,000 resident population. Non-violent index crimes are burglary, larceny/theft, motor vehicle theft, and arson. These include both felony and some misdemeanor offenses. Numbers reflect only those crimes reported to law enforcement agencies. Larceny includes grand and petty larceny. Once again, the FBI's Uniform Crime Reports (UCR) data for juveniles was used because it allows for national comparisons. This UCR data was not available for Florida juveniles in 1997.

Explanation: Non-violent crimes can impose significant losses in personal property and violate our sense of security in our own homes and communities.

**D**ata Source: Division of Criminal Justice Information Systems, Florida Department of Law Enforcement, Tallahassee, FL Their phone number is (850) 410-7140. The US data was obtained at: http://www.fbi.gov/ucr/Cius 99/99crime/99cius.pdf

### Number of Juveniles Referred For All Crimes Per 100,000 Ages 10-17

**M**easurement: The delinquency referral rates include all youth arrested for felony and misdemeanor crimes reported by law enforcement agencies to the Florida Department of Juvenile Justice (FDJJ). Numbers reflect only those crimes reported to law enforcement agencies and, therefore, are an undercount of the number of crimes actually committed. According to a national crime victimization survey conducted by the U.S. Department of Justice, only 40% of crimes committed in the United States are reported. This is especially the case for misdemeanor offenses. Of the 8,694 youth referred in 1998/99, 97.2% or 8,451 were 10-17 years of age. There were 125 youth ages 0-9 and 118 were 18+. The FDJJ data was used for this indicator because it is more inclusive than the UCR method mentioned above, and it is available online for zip codes.

Explanation: Crime violates our sense of right and wrong, imposes grave personal losses, and causes people to fear for their safety in our own communities.

**D**ata Source: Florida Department of Juvenile Justice, Tallahassee, FL This data can be found at: <a href="http://www.djj.state.fl.us/RnD/profile/origpage.htm">http://www.djj.state.fl.us/RnD/profile/origpage.htm</a>

### Percent of Teens Currently Using Drugs, Alcohol or Cigarettes

Measurement: Youth drug use is obtained from the biennial Youth Risk Behavior Surveillance surveys conducted among a sample of Broward high school children in grades 9 through 12. Current drug use is defined as having used cigarettes, alcohol or marijuana on one or more occasions in the 30 days preceding the study.

Explanation: Cigarette use can cause health problems. Alcohol and drug use can lead to health, family, crime, and employment problems. The younger a person starts using drugs, the greater the chance of serious drug problems and addiction in later life. In most instances, drug use among youth begins with either alcohol or marijuana. The prevention or delaying of first use of drugs by youth prevents serious drug problems from occurring in adulthood.

**D**ata Source: 1995, 1997, and 1999 Center for Disease Control, Youth Risk Behavioral Surveillance Study. This data can be obtained at: http://www.cdc.gov/nccdphp/dash/yrbs/index.htm

### Number of Births Per 1,000 Women Ages 15-19

Measurement: Births to teenagers are counted as babies born to mothers ages 15-19. The mother's age is self-reported on the child's birth certificate. These teen birth rates are the number of births to teenagers ages 15-19 for every 1,000 teenage girls ages 15-19 in Broward County. Over time, this rate indicates whether the number of teenage girls having babies is increasing or decreasing, taking population growth into account.

Explanation: Children born to teenage parents are more likely to have health problems, live in poverty, and receive poor parenting. Also, teen parents often lack the education and economic means needed to raise their children. The younger the teen mother, the more difficulties she and her baby will probably experience.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: <a href="http://www.doh.state.fl.us">http://www.doh.state.fl.us</a> The US data was obtained at: <a href="http://aspe.hhs.gov/hsp/teenp/ann-rpt00/nvs48\_6.pdf">http://aspe.hhs.gov/hsp/teenp/ann-rpt00/nvs48\_6.pdf</a>

#### Repeat Births to Teenagers

Measurement: Repeat births to teenagers are measured by counting the number of babies born to mothers ages 15-19 who have already had one or more children. Information on prior births and the mother's age is self-reported on the child's birth certificate. Prior births include any previous live births, stillbirths, miscarriages or abortions. The percentage of repeat teen births is (1) the number of babies born to mothers ages 15-19 who already have one or more children divided by (2) the number of live births to mothers ages 15-19, multiplied by (3) 100.

Explanation: Children born to teenage parents are more likely to have health problems, live in poverty, and receive poor parenting. Also, teen-age mothers with repeat births are most at-risk of not completing their high school education.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: http://www.doh.state.fl.us

### PRIORITY RISK FACTOR: FAMILY MANAGEMENT / FAMILY CONFLICT ENDNOTES

### Percentage of Pregnant Women Receiving Prenatal Care in the 1st Trimester

Measurement: This data, collected on all women either during their pregnancy or when they give birth, is collected by the Department of Health and captured from two sources. Physicians report on the Healthy Start prenatal instrument and information is also reported on all birth certificates.

Explanation: Prenatal care is very important for the health of babies and mothers. Optimally, women begin with this care in the 1st trimester of pregnancy. Prenatal care includes three major components: risk assessment, treatment for medical conditions or risk reduction, and education. Each component can contribute to reductions in perinatal illness, disability, and death by identifying and mitigating potential risks and helping women to address behavioral factors, such as smoking and alcohol use, that contribute to poor outcomes. Prenatal care is more likely to be effective if women begin receiving care early in pregnancy.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: <a href="http://www.doh.state.fl.us">http://www.doh.state.fl.us</a> US data is at: <a href="http://www.cdc.gov/nchs/fastats/pdf/nvs48\_3t34.pdf">http://www.cdc.gov/nchs/fastats/pdf/nvs48\_3t34.pdf</a>

#### Fetal Death Rate Per 1,000 Live Births

Measurement: Fetal death or stillbirth refers to the death of an unborn child of 20 weeks or more gestation. Abortions are excluded unless it was known before the procedure that the fetus was already dead. Fetal death rates are presented for whites, non-whites and all infants regardless of race. The fetal death rate is calculated by dividing the total number of fetal deaths by the total number of live births and multiplying by 1,000.

Explanation: The fetal death rate is a worldwide health indicator that reflects the importance of early prenatal care. In Florida, non-white fetuses are almost twice as likely to die before birth as white fetuses.

**D**ata Source: County, state, and U.S. data was obtained from the Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: <a href="http://www.doh.state.fl.us">http://www.doh.state.fl.us</a>

#### Infant Mortality Rate Per 1,000 Live Births

**M**easurement: Infant mortality refers to the death of a baby before his or her first birthday. Still births, miscarriages and abortions are excluded. Infant mortality rates are presented for whites, non-whites and all infants regardless of race. The infant mortality rate is calculated by dividing the total number of infant deaths by the total number of live births and multiplying by 1,000.

Explanation: The infant mortality rate is a worldwide health indicator. In Florida, non-white babies are twice as likely to die in the first year of life as white babies.

**D**ata Source: County, state, and U.S. data was obtained from the Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: http://www.doh.state.fl.us

### Percentage of Babies Who Weighed Less Than 2,500 Grams at Birth

**M**easurement: Low birth weight babies weigh less than 2,500 grams or 5 lbs. 9 oz. at birth, regardless of whether they are born full-term or prematurely. The baby's weight is recorded by hospital staff on the birth certificate. Births include only live births; stillbirths are excluded.

Explanation: Low birth weight babies are more likely than normal weight babies to have health problems, develop disabilities and die in the first month after birth.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: <a href="http://www.doh.state.fl.us">http://www.doh.state.fl.us</a> US data is at: <a href="http://www.cdc.gov/nchs/fastats/pdf/nvs48">http://www.cdc.gov/nchs/fastats/pdf/nvs48</a> 3t43.pdf

### Percentage of Two Year Olds Who Were Adequately Immunized

**M**easurement: A two-year-old is adequately immunized if he or she has received the required vaccines for the following diseases: diphtheria, tetanus, whooping cough, polio, Hepatitis B, measles, mumps, rubella and HIB (a major cause of meningitis). The percentage of children who have completed these immunizations is determined from a statistically valid sample of children's medical records.

Explanation: Children need to be immunized during the first two years of life when they are most susceptible to vaccine-preventable diseases that can result in death or disability.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: http://www.doh.state.fl.us

### Percentage of Children Without Health Insurance

Measurement: In Broward County, the percentage of children without health insurance is measured by telephone survey of a statistically valid sample of 2,400 county residents age 18 and older. Specifically, the survey asked "Do you have any kind of health care coverage for your children including health insurance, prepaid plans such as HMO's (Health Maintenance Organizations) or government plans such as Medicaid?" Florida data are also collected by telephone survey of a statistically valid sample of Floridians.

Explanation: Health insurance allows people to get the treatment and care they need to maintain good health, seek early treatment for medical problems, and reduce the financial hardship of long-term or catastrophic illnesses.

**D**ata Source: 1997 PRC Community Health Survey and 2000 PRC Quality of Life Assessment, Broward County, Florida; Professional Research Consultants, Inc., Omaha, NE.

### Percentage of Children Who Received Dental Care Within The Past Year

**M**easurement: In Broward County, the percentage of children who received dental care within the last year was measured by telephone survey of a statistically valid sample of 2,400 county residents age 18 and older. Specifically, the survey asked adults "How long has it been since your child/children last saw a dentist?"

Explanation: Dental care is a very important component of preventive health care for children that are too often neglected.

**D**ata Source: 1997 PRC Community Health Survey and 2000 PRC Quality of Life Assessment, Broward County, Florida; Professional Research Consultants, Inc., Omaha, NE.

### Unintentional Death Rate Per 100,000 Youth Ages 0-19

Measurement: Unintentional deaths can be caused by car accidents, drownings, falls, or poisoning, etc. Cause of death is determined by a private physician or medical examiner and recorded on the death certificate. Deaths include all county or state residents who die in any state or U.S. territory. According to Injuries in Florida: 1993 Mortality Facts, for every injury death in the United States, there are 16 hospitalizations and 381 emergency room visits that occur as a result of injuries. The unintentional death rate is calculated by dividing the total number of unintentional deaths by the total 0-19 population and multiplying by 100,000.

Explanation: Unintentional injuries are one of the leading causes of death in Florida. They are especially prevalent for children and adolescents. Injury prevention can reduce pain and loss as well as medical costs.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: http://www.doh.state.fl.us

### Percentage of Children Ready for Kindergarten

**M**easurement: The percentage of students meeting the expectations of the State of Florida for school readiness as determined by a formal observation of each kindergarten student using a checklist developed by the Department of Education. A new, replacement instrument will soon be used.

Explanation: At entrance to Florida public schools, children should be at a developmental level of physical, social, and intellectual readiness necessary to insure success as a learner.

**D**ata Source: Florida Department of Education, Tallahassee, FL.

### Number of Abuse/Neglect Reports Per 100,000 Children That Were Verified, or Have Evidence

**M**easurement: Child abuse or neglect is defined as harm or threatened harm to a child's physical or mental health by the acts or omissions of a parent or other person responsible for the child's welfare (Section 415.503(1), Florida Statutes). A child is any person under the age of 18 years. Report data had been categorized as follows: (a) unfounded report - a report in which the investigation determines that no indication of abuse or neglect exists, (b) an indicated report - a report in which the investigation determines that some indication of abuse or neglect exists, or the protective investigator determines that abuse or neglect has occurred but is not able to identify the perpetrator. No perpetrator is named in reports closed with an indicated classification, or (c) confirmed report - a

report in which the investigation determines that abuse or neglect has occurred and the perpetrator is identified. A preponderance of credible evidence is required in order to classify a report as confirmed. Within the Family Services Response System (FSRS), category reports can be closed as no indication, some indication, or verified. The numbers of maltreatments represent counts of abuse, neglect, or threatened harm. A maltreatment is counted each time it occurs in a category and a victim may have several maltreatments per report and a report may contain several victims. An alleged maltreatment is used in reference to an unconfirmed statement made by a reporter to the Florida Abuse Hotline of suspected abuse, neglect, or threatened harm to a child. A confirmed report is a proposed confirmed report that has been determined to be valid after a hearing for which the alleged perpetrator had failed to request amendment or expunction within the time allotted for such request. There may be more than one report per victim per year.

Explanation: Abuse and neglect threatens the lives, health, and safety of children and teaches violence and poor parenting to future generations.

**D**ata Source: Child Protective Services, Office of Family Safety and Preservation, Florida Department of Children and Families, Tallahassee, FL, from the "Children Identified As Victims In Reports Locked" reports. US data was obtained at:

http://www.acf.dhhs.gov/programs/cb/ stats/ncands98/98ndsrpt/cpt4.htm

### Number of Domestic Violence Offenses Per 100,000 Inhabitants

Measurement: Domestic violence is any assault, battery or other criminal offense committed by a household or family member that causes injury or death to another household or family member. Crimes of domestic violence can involve (a) people related by blood or marriage, (b) people who have a child in common, or (c) people who have lived together under the same roof, regardless of whether they were ever married or related (Section 741.30(1)(b), Florida Statutes). The crime is defined by the relationship between the perpetrator and the victim, not the place where the crime occurs. The domestic violence crime rate is: the number of offenses involving domestic violence that are reported to state or local law enforcement agencies divided by the county population, multiplied by 100,000. Because many domestic violence crimes are unreported, this rate should be considered an underestimate of the actual occurrence of domestic violence in Broward County.

Explanation: In Florida, domestic violence accounts for about 25% of murders, manslaughter offenses, forcible sex offenses and aggravated assaults. It also is the single major cause of injury to women occurring more frequently than auto accidents, rapes and muggings combined.

**D**ata Source: Division of Criminal Justice Information Systems, Florida Department of Law Enforcement, Tallahassee, FL. This data is at: <a href="http://www.fdle.state.fl.us/FSAC/Crime Trends/domestic violence/index.asp">http://www.fdle.state.fl.us/FSAC/Crime Trends/domestic violence/index.asp</a>

### Number of Children Living in Foster Care, Independent Living or Residential Group Care

**M**easurement: The number of children in foster care placement and residential group care is an unduplicated count as of June 30 each year for the State Fiscal Years 1989/90 through 1998/99.

Foster care is defined as temporary care provided to children who are removed from their families and placed in state custody because of dangerous or harmful home situations. The most common reasons for foster and residential group care placement are neglect, abuse, or inability to control teenagers. Care is provided in licensed foster families or boarding homes, group homes, agency boarding homes, childcare institutions or any combination of these arrangements (Section 39.01(24), Florida Statutes).

Explanation: A stable family life is critical to children's mental, social and emotional development.

**D**ata Source: Management Plan Summary, Family Safety and Preservation, Florida Department of Children and Families, Tallahassee, FL.

### Average Annual Number of Days Seriously Emotionally Disturbed and Emotionally Disturbed Children Spend in the Community

Measurement: Average number of days a child with mental illness spent in the community on a annual basis. Statewide this is measured through the Department of Children and Families based on services paid with state funds (Alcohol, Drug Abuse and Mental Heath and/ or Medicaid). The contracted provider reports this information on admission, every three (3) months, and at discharge. The data is maintained in the state's data warehouse. The measure is an average. The numerator is the sum of average number of days out of thirty each client spends in the community determined at the time of post-admission assessments during the fiscal year. The denominator is an unduplicated count of the total number of clients for whom the average has been recorded. This is converted to an annual average by multiplying by 12.1667.

Explanation: This is an indicator of the person's ability to function in the community (not in crisis stabilization unit, short term residential treatment unit, state treatment facility, inpatient unit, jail, homeless, or Department of Juvenile Justice commitment program). The reliability of this measure is dependent on the provider's compliance with data reporting. Providers are required by contract to report performance data including client outcomes. The Department will monitor the extent to which providers comply with these contractual requirements.

**D**ata Source: Department of Children and Families, Alcohol, Drug Abuse and Mental Heath Data Warehouse (ADMDW), Tallahassee, FL.

### PRIORITY RISK FACTOR: SEVERE ECONOMIC DEPRIVATION ENDNOTES

### Percentage of Child Population Living Below the Poverty Level

**M**easurement: Children in poverty are defined as children living in families with an income below 100% of the federal poverty level. For calendar year 1990, a family of four was at poverty

level if its household income was \$16,700 or less. The U.S. Bureau of the Census defines children as people under the age of 18 who are related to the head of household by birth, marriage or adoption. Specifically, these children would include sons and daughters, stepchildren, adopted children and all other children related to the householder, except a spouse. Foster children are excluded. Information is collected by the decennial Census and in Broward from the annual American Community Survey. It applies only to the non-institutionalized, civilian population.

Explanation: Poverty is linked to low educational attainment, health problems, crime, and other conditions that weaken families and communities.

**D**ata Source: 1990 Census of Population, Social and Economic Characteristics: Florida, Section 1 of 3, Table 149. The 1998 Broward data is from the American Community Survey as is the 1999 Broward data at:

http://factfinder.census.gov/servlet/DTTable?\_lang=en&geo\_id=A4000US005 The US data was obtained at: http://www.census.gov/prod/2000pubs/p60-210.pdf

### Number of Persons Per 100,000 Receiving TANF Cash Assistance

Measurement: The Temporary Assistance to Needy Families (TANF) block grant program replaced the AFDC program in Florida. This data includes the total number of eligible persons (adults and children) in families receiving cash assistance to help these low income families meet some of their basic needs. The program is designed to help families care for children in their homes and to end dependence on welfare.

Explanation: Poverty has a negative impact on families and the communities in which they live. Public assistance has been provided for years in one form or another, but welfare reform is greatly reducing the number of persons receiving this aid.

**D**ata Source: Economic Self-Sufficiency Program, Florida Department of Children and Families, Tallahassee, FL. US data was obtained at: <a href="http://www.acf.dhhs.gov/news/stats/caseload.htm">http://www.acf.dhhs.gov/news/stats/caseload.htm</a>

### Annual Unemployment Rate

Measurement: The unemployment rate is the number of unemployed people age 16 and older divided by the number of people in the civilian labor force. The number of unemployed people is estimated from the Current Population Survey, a household survey of the civilian, non-institutional population conducted by the U.S. Bureau of the Census for the U.S. Bureau of Labor Statistics. People are counted as unemployed if they (1) have not worked during the survey week, (2) are available for work, and (3) have looked for work during the preceding four weeks. Because of changes in the unemployment survey, the rates reported for 1990 forward are not comparable to rates reported for prior years. Being in school does not exclude people from being considered unemployed as long they are actively seeking but unable to find work.

Explanation: Job loss can have a devastating impact on people's lives as well as state and local economies.

**B**roward Data Source: Region VI Office, Florida Department of Employment and Labor Security, Boynton Beach, FL.

**F**lorida Data Source: Bureau of Labor Market and Performance Information, Division of Jobs and Benefits, Florida Department of Labor and Employment Security, Tallahassee, FL. US data found at: http://stats.bls.gov/laus/laustdem.pdf

### Percentage of Elementary Students on Free/Reduced Lunch

**M**easurement: This percentage is arrived at by dividing the number of students eligible for free or reduced lunch, as determined in October, by the student membership in October. Eligibility is based on the Federal guidelines for household size and income.

Explanation: Child poverty correlates with many other problems youth must contend with and it definitely contributes to difficulties in school.

**D**ata Source The Florida Department of Education, School Indicators Report, Tallahassee, FL. This data is at: http://info.doe.state.fl.us/fsir/

### Number of Homeless Families Without Shelter

Measurement: Data comes from a survey of the number of homeless persons and a needs assessment. A survey instrument, previously used by Broward Coalition for the Homeless (BCH) to count homeless individuals and families with children and assess their needs, was revised and updated by the BCH Continuum of Care Committee in FY2000. A list of all known homeless shelters, feeding programs and labor pools was developed based on the Homeless Services Directory, information provided by a survey of all law enforcement agencies in Broward County and other key informants. Twenty-five (25) volunteers were trained on February 14, 2000 and assigned to specific sites in North, Central and South regions, according to this list. Volunteers and shelter staff administered the survey instrument and assessed all homeless persons located during the point-intime survey week utilizing a discreet numeric identifier to avoid duplication. Both sheltered and unsheltered homeless persons were counted. Under advisement of the Barry University School of Social Work, the data was used to estimate the number of unsheltered homeless persons, assuming all were not located during the street count. Finally, survey response data was entered and analyzed under the supervision of Florida Atlantic University. Percentages of need were compared to recent state and national reports, including the 1997-98 "Annual Report on Homeless Conditions in Florida" and the December 1999 HUD study, "The Forgotten Americans – Homelessness: Programs and the People They Serve" to validate the accuracy of the findings. Conclusions were discussed and agreed upon by consensus at the two planning workshops. Date of Data Collection: Week of February 20 -26, 2000

Explanation: "Homeless families without shelter" is a powerful indicator of how well our community cares for some of its most needy residents. These people are particularly vulnerable out on the streets and their children are often not in school.

**D**ata Source: The Homeless Initiative Partnership Advisory Board.

### Percentage of Prose Literate Young Adults Ages 19-24 And Other Adults Ages 25-64

Measurement: Statewide, adult literacy is measured by the Adult Literacy Survey, a test which measures actual performance on tasks related to everyday living (e.g., reading a newspaper article, filling out a job application or balancing a checkbook). The test was administered to statistically valid samples of U.S. and Florida residents age 16 and older. Literacy is assessed in three areas: prose, quantitative and document literacy. Performance in each area is scored at a level ranging from 1 to 5. People with middle and high literacy levels are those scoring at levels 3, 4, or 5. Results are reported by the Educational Testing Service to state departments of education. Data are reported for the test administration year, not the reporting year. These tests are norm-referenced and designed to measure achievement in reading, mathematics, language, and spelling—the subject areas commonly found in adult basic education curricula. The TABE focuses on basic skills that are required to function in society. Because the tests combine the most useful characteristics of norm-referenced and criterionreferenced tests, they provide information about the relative ranking of examinees against a norm group as well as specific information about the instructional needs of examinees. The tests enable teachers and administrators to diagnose, evaluate, and successfully place examinees in adult education programs. Students are placed in instructional programs, based upon their performance on the tests. The levels and estimated grade ranges are as follows:

<u>Level</u>	Grade Level
L (Literacy)	0 - 1.9
E (Easy)	1.6 - 3.9
M (Medium)	3.6 - 6.9
D (Difficult)	6.6 - 8.9
A (Advanced)	8.6 - 12.9

#### **Functional Level Placement**

Level	<b>Grade Level</b>
Beginning Literacy	0 - 1.9
Beginning Adult Basic Education	2.0 - 5.9
Intermediate Adult Basic Education	6.0 - 8.9
Adult Secondary Education	9.0 - 12.9

Explanation: People with middle or high literacy levels are more likely to vote, be employed, and avoid dependence on public assistance.

**D**ata Source: Bureau of Adult and Community Education, Florida Department of Education, Division of Workforce Development, Florida Department of Education, Tallahassee, FL.

# PRIORITY RISK FACTOR: EARLY INITIATION OF PROBLEM BEHAVIOR/EARLY & PERSISTENT ANTI-SOCIAL BEHAVIOR ENDNOTES

### Percentage of Middle School Students Receiving In-School or Out-of-School Suspensions

Measurement: Suspension is "the temporary removal of a student from his regular school program for a period not to exceed 10 days" (Section 228.041, Florida Statutes). Only school principals have the authority to suspend students. If suspended in-school, students continue attending school usually in a setting outside their regular classroom. If suspended out-of-school, students do not attend school for the duration of their suspension. Administrators in local school districts report suspensions. For the purposes of this indicator, data are presented for public school students in grades 6-8 only. The percentage of students suspended is calculated as the unduplicated count of students in grades 6-12 who were suspended, divided by the total number of students in grades 6-12 multiplied by 100. (Note: Florida DOE calculates suspensions on an unduplicated count; Broward County uses a duplicated count.)

Explanation: Suspensions indicate behavior that disrupts learning.

**D**ata Source: Education Information and Accountability Services, Division of Administration, Florida Department of Education, Tallahassee, FL. This data is at: <a href="http://info.doe.state.fl.us/fsir">http://info.doe.state.fl.us/fsir</a>

### Percentage of Students Who Tried Alcohol or Marijuana Before Age 13

**M**easurement: Youth drug use is obtained from biennial Youth Risk Behavior Surveillance surveys conducted among a sample of Broward high school children in grades 9 through 12. Drug use before the age of 13 is determined by those students who select a response of: a) 8 years old or younger; b)9 or 10 years old; or c) 11 or 12 years old the question: how old were you when you tried (specific drug) for the first time.

Explanation: Alcohol and drug use can lead to heath, family, crime, and employment problems. The younger a person starts using drugs, the greater the chance of serious drug problems and addiction in the later life. In most instances, drug use among youth begins with either alcohol or marijuana. The prevention or delaying of first use of drugs by youth prevents serious drug problems from occurring in adulthood.

**D**ata Source: 1995, 1997, and 1999 Center for Disease Control, Youth Risk Behavioral Surveillance Study. This data can be obtained at: http://www.cdc.gov/nccdphp/dash/yrbs/index.htm

### Number of Youth, Ages 10-14, Referred for Delinquency Per 100,000 Youth Ages 10-14

**M**easurement: The delinquency referral rates include all felony and misdemeanor crimes reported by law enforcement agencies to the Florida Department of Juvenile Justice (FDJJ). Numbers

reflect only those crimes reported to law enforcement agencies and, therefore, are an undercount of the number of crimes actually committed. According to a national crime victimization survey conducted by the U.S. Department of Justice, only 40% of crimes committed in the United States are reported. This is especially the case for misdemeanor offenses. The FDJJ data was used for this indicator because it is more inclusive than the UCR method mentioned above, and it is available online for zip codes.

Explanation: Crime violates our sense of right and wrong, imposes grave personal losses, and causes people to fear for their safety in our own communities.

**D**ata Source: Florida Department of Juvenile Justice, Tallahassee, FL. Their data is at: <a href="http://www.djj.state.fl.us/RnD/profile/origpage.htm">http://www.djj.state.fl.us/RnD/profile/origpage.htm</a> The US data was obtained at: <a href="http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf">http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf</a>

### Number of Births Per 1,000 Women Ages 10-14

Measurement: Births to teenagers are counted as babies born to mothers ages 10-14. The mother's age is self-reported on the child's birth certificate. These teen birth rates are the number of births to teenagers ages 10-14 for every 1,000 teenage girls ages 10-14 in Broward County. Vital Statistics in Florida reports this data in the ages of <13, 13, and 14. Over time, this rate indicates whether the number of teenage girls having babies is increasing or decreasing, taking population growth into account.

Explanation: Children born to teenage parents are more likely to have health problems, live in poverty, and receive poor parenting. Also, teen parents often lack the education and economic means needed to raise their children. The younger the teen mother, the more difficulties she and her baby will probably experience.

**D**ata Source: Office of Planning, Evaluation and Data Analysis; Florida Department of Health; Tallahassee, FL. This data can be found in Vital Statistics at: <a href="http://www.doh.state.fl.us">http://www.doh.state.fl.us</a> The US data is at: <a href="http://aspe.hhs.gov/hsp/teenp/ann-rpt00/nvs48">http://aspe.hhs.gov/hsp/teenp/ann-rpt00/nvs48</a> 6.pdf

### PRIORITY RISK FACTOR: ACADEMIC FAILURE BEGINNING IN LATE ELEMENTARY SCHOOL ENDNOTES

### Florida Comprehensive Assessment Test Total Reading Scores for Grade 4 and Math Scores for Grade 5

**M**easurement: The Florida Comprehensive Assessment Test (FCAT) was designed to measure the first four standards of Goal 3 of Florida's System of School Improvement and Accountability, with an emphasis on reading and mathematics as defined by the Sunshine State Standards. The FCAT was administered for the first time at the following grade levels in January, 1998. The total score that students can achieve ranges from 100 to 500:

- ♦ Grade 4 Reading
- ♦ Grade 5 Mathematics
- ♦ Grade 8 Reading and Mathematics
- ♦ Grade 10 Reading and Mathematics

The FCAT was expanded to other grade levels in the year 2000. Additionally, a norm-referenced test component was added to grades 3-10 to permit comparison of the performance of Florida students with students throughout the nation. Students entering grade nine in the 1999-2000 school year will be required to pass the FCAT as a graduation requirements in 2003.

**E**xplanation: The FCAT will provide a comprehensive listing of what students know and are able to do as they progress through school.

**D**ata Source Department of Research and Evaluation, Broward County Public Schools; Florida Department of Education, Tallahassee, FL. This data is at: <a href="http://info.doe.state.fl.us/fsir/">http://info.doe.state.fl.us/fsir/</a>

### Percentage of Grade 4 Students Scoring 3.0 or Above on Florida Writing Assessment

**M**easurement: Administered in grades 4, 8, and 10, the Florida Writes test requires students to write about a randomly assigned topic for 45 minutes. Written responses are scored on a 1.0 to 6.0 scale with 6.0 being the highest score. Locally an expectation has been set that an average score of 3.0 represents a fixed standard of performance that is desired for Broward County Public School students. Changes over time, in part, may reflect changes in the topics, which may not be the same level of difficulty from one year to the next. Students must meet more challenging writing standards in grade 10 than grades 4 or 8. In the year 2000, the test name was changed from Florida Writing Assessment to FCAT Writing Assessment. National norms are not available.

Explanation: Good writing skills are needed for employment in higher wage occupations and for post secondary education which is becoming more important in an increasingly competitive job market.

**D**ata Source: Statewide Assessment Program; Bureau of Curriculum, Instruction and Assessment; Florida Department of Education, Tallahassee, FL. This data is at: <a href="http://info.doe.state.fl.us/fsir/">http://info.doe.state.fl.us/fsir/</a>

# PRIORITY RISK FACTOR: LOW NEIGHBORHOOD ATTACHMENT AND COMMUNITY DISORGANIZATION ENDNOTES

### Number of Vandalism Arrests Per 100,000 Youth Ages 10-17

Measurement: Vandalism is a misdemeanor offense that youth often commit The offense includes destruction of public and private property and graffiti can be a common form. The

vandalism referral rate includes only crimes reported by law enforcement agencies to the Florida Department of Juvenile Justice (FDJJ). Numbers also only reflect those crimes reported to law enforcement agencies and, therefore, are an undercount of the number of crimes actually committed.

Explanation: Vandalism can often be just a minor youth prank but if it is common in a community, or in the case of graffiti, if it is not removed, it will contribute to neighborhood deterioration.

**D**ata Source: Florida Department of Juvenile Justice, Tallahassee, FL. This data is at: <a href="http://www.djj.state.fl.us/RnD/profile/origpage.htm">http://www.djj.state.fl.us/RnD/profile/origpage.htm</a>. The US data is at: <a href="http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf">http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf</a>

### Percentage of Adults Who Feel That Crime is Getting Better in Their Neighborhood

Measurement: People's perception of their safety under various circumstances was measured by a telephone survey of a statistically valid sample of 2,400 Broward adults ages 18 and older. Specifically, respondents were asked "Within the past year or two, do you think that the problem of crime in your neighborhood has been getting better, getting worse, or has it strayed about the same?" Possible responses are getting better, getting worse, stayed about the same, or don't know. The margin of error for the survey was  $\pm 2.2\%$ .

Explanation: People's concern about crime often is based on their perception of its frequency rather than on actual crime rates.

**D**ata Source: Quality of Life Assessment: 2000 PRC Quality of Life Survey, Broward County, Florida, Professional Research Consultants Inc., Omaha, NE

### INTERVENTION AND TREATMENT SERVICES: ABUSE/NEGLECT ENDNOTES

### Number of Abuse/Neglect Reports Per 100,000 Children That Were Verified, or Have Evidence

Measurement: Child abuse or neglect is defined as harm or threatened harm to a child's physical or mental health by the acts or omissions of a parent or other person responsible for the child's welfare (Section 415.503(1), Florida Statutes). A child is any person under the age of 18 years. Report data had been categorized as follows: (a) unfounded report - a report in which the investigation determines that no indication of abuse or neglect exists, (b) an indicated report - a report in which the investigation determines that some indication of abuse or neglect exists, or the protective

investigator determines that abuse or neglect has occurred but is not able to identify the perpetrator. No perpetrator is named in reports closed with an indicated classification, or (c) confirmed report - a report in which the investigation determines that abuse or neglect has occurred and the perpetrator is identified. A preponderance of credible evidence is required in order to classify a report as confirmed. Within the Family Services Response System (FSRS), category reports can be closed as no indication, some indication, or verified. The numbers of maltreatments represent counts of abuse, neglect, or threatened harm. A maltreatment is counted each time it occurs in a category and a victim may have several maltreatments per report and a report may contain several victims. An alleged maltreatment is used in reference to an unconfirmed statement made by a reporter to the Florida Abuse Hotline of suspected abuse, neglect, or threatened harm to a child. A confirmed report is a proposed confirmed report that has been determined to be valid after a hearing for which the alleged perpetrator had failed to request amendment or expunction within the time allotted for such request. There may be more than one report per victim per year.

Explanation: Abuse and neglect threatens the lives, health, and safety of children and teaches violence and poor parenting to future generations.

**D**ata Source: Child Protective Services, Office of Family Safety and Preservation, Florida Department of Children and Families, Tallahassee, FL., from the "Children Identified As Victims In Reports Locked" reports. US data was obtained at:

http://www.acf.dhhs.gov/programs/cb/stats/ncands98/98ndsrpt/cpt4.htm.

#### INTERVENTION AND TREATMENT SERVICES: BEHAVIORAL HEALTH ENDNOTES

### Average Annual Number of Days Seriously Emotionally Disturbed and Emotionally Disturbed Children Spend in The Community

Measurement: Average number of days a child with mental illness spent in the community on a annual basis. Statewide this is measured through the Department of Children and Families based on services paid with state funds (Alcohol, Drug Abuse and Mental Heath and/ or Medicaid). The contracted provider reports this information on admission, every three (3) months, and at discharge. The data is maintained in the state's data warehouse. The measure is an average. The numerator is the sum of average number of days out of thirty each client spends in the community determined at the time of post-admission assessments during the fiscal year. The denominator is an unduplicated count of the total number of clients for whom the average has been recorded. This is converted to an annual average by multiplying by 12.1667.

Explanation: This is an indicator of the person's ability to function in the community (not in crisis stabilization unit, short term residential treatment unit, state treatment facility, inpatient unit, jail, homeless, or Department of Juvenile Justice commitment program). The reliability of this measure is dependent on the provider's compliance with data reporting. Providers are required by contract to report performance data including client outcomes. The Department will monitor the extent to which providers comply with these contractual requirements.

**D**ata Source: Department of Children and Families, Alcohol, Drug Abuse and Mental Heath Data Warehouse (ADMDW), Tallahassee, FL.

### Percent of Teens Who Attempted Suicide

Measurement: Youth suicide behavior information is obtained from the biennial Youth Risk Behavior Surveillance surveys conducted among a sample of Broward high school children in grades 9 through 12. Attempted suicide is defined as youth who made 1 or more suicide attempts within the previous 12 months of the survey.

Explanation: Suicide attempts by youth are serious indications of depression and a sense of isolation. This problem is exacerbated by the natural impulsivity of many young people.

**D**ata Source: 1995, 1997, and 1999 Center for Disease Control, Youth Risk Behavioral Surveillance Study. This data can be obtained at: <a href="http://www.cdc.gov/nccdphp/dash/yrbs/index.htm">http://www.cdc.gov/nccdphp/dash/yrbs/index.htm</a>

#### Suicide Deaths Per 100,000 Youth Ages 15-19

Measurement: A death is attributed to suicide if a private physician or medical examiner lists suicide as the underlying cause of death on the death certificate. Numbers include all suicide deaths regardless of whether they occurred in the area, another state, or an US territory.

Explanation: Suicides indicate that people are having difficulty coping with personal crises, serious health problems, or other life stresses.

**D**ata Source: Florida Department of Health, Office of Planning, Evaluation and Data Analysis, Tallahassee, FL, available online at: http://www.doh.state.fl.us/Planning\_eval/phstats/

### INTERVENTION AND TREATMENT SERVICES: DELINQUENCY ENDNOTES

### Number of Juvenile Arrests for Violent Crimes Per 100,000 Youth Ages 10-17

**M**easurement: The violent crime rate reported by all states is the number of violent index crimes per 100,000 resident population. Violent index crimes are murder, forcible sex offenses, robbery and aggravated assault. These are mostly felony offenses. Numbers reflect only those crimes reported to law enforcement agencies. The FBI's Uniform Crime Reports (UCR) data for juveniles was used because it allows for national comparisons. This UCR data was not available for Florida juveniles in 1997.

Explanation: Because violent crimes involve personal confrontation between perpetrator and victim, they are considered more serious than other index crimes.

**D**ata Source: Division of Criminal Justice Information Systems, Florida Department of Law Enforcement, Tallahassee, FL. Their phone number is 850-410-7140. The US data was obtained at: <a href="http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf">http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf</a>

### Number of Juvenile Arrests For Property Crimes Per 100,000 Youth Ages 10-17

**M**easurement: The non-violent crime rate is reported by all states as the number of non-violent index crimes per 100,000 resident population. Non-violent index crimes are burglary, larceny/theft, motor vehicle theft, and arson. These include both felony and some misdemeanor offenses. Numbers reflect only those crimes reported to law enforcement agencies. Larceny includes grand and petty larceny. Once again, the FBI's Uniform Crime Reports (UCR) data for juveniles was used because it allows for national comparisons. This UCR data was not available for Florida juveniles in 1997.

Explanation: Non-violent crimes can impose significant losses in personal property and violate our sense of security in our own homes and communities.

**D**ata Source: Division of Criminal Justice Information Systems, Florida Department of Law Enforcement, Tallahassee, FL. Their phone number is 850-410-7140. The US data was obtained at: <a href="http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf">http://www.fbi.gov/ucr/Cius\_99/99crime/99cius.pdf</a>

### Number of Juveniles Referred For All Crimes Per 100,000 Ages 10-17

**M**easurement: The delinquency referral rates include all youth arrested for felony and misdemeanor crimes reported by law enforcement agencies to the Florida Department of Juvenile Justice (FDJJ). Numbers reflect only those crimes reported to law enforcement agencies and, therefore, are an undercount of the number of crimes actually committed. According to a national crime victimization survey conducted by the U.S. Department of Justice, only 40% of crimes committed in the United States are reported. This is especially the case for misdemeanor offenses. Of the 8,694 youth referred in 1998/99, 97.2% or 8,451 were 10-17 years of age. There were 125 youth ages 0-9 and 118 were 18+. The FDJJ data was used for this indicator because it is more inclusive than the UCR method mentioned above, and it is available online for zip codes.

Explanation: Crime violates our sense of right and wrong, imposes grave personal losses, and causes people to fear for their safety in our own communities.

**D**ata Source: Florida Department of Juvenile Justice, Tallahassee, FL. This data can be found at: http://www.djj.state.fl.us/RnD/profile/origpage.htm

### Appendix III: Risk Factors Definitions\* Community Risk Factors

### Availability of Drugs

The more available drugs are in a community, the higher the risk that young people will abuse drugs in that community. Perceived availability or drugs is also associated with risk. For example, in schools where children just think that drugs are more available, a higher rate of drug use occurs.

### Availability of Firearms

Firearm availability and firearm homicide have increased together since the late 1950s. If a gun is present in a home, it is much more likely to be used against a relative or friend than an intruder or stranger. Also, when a firearm is used in a crime or assault instead of another weapon or no weapon, the outcome is much more likely to be fatal. While a few studies report no association between firearm availability and violence, more studies show a positive relationship. Given the lethality of firearms, the increase in the likelihood of conflict escalating into homicide when guns are present, and the strong association between availability of guns and homicide rates, firearm availability is included as a risk factor.

### Community Laws & Norms Favorable Toward Drugs Use, Firearms & Crime

Community norms- the attitudes and policies a community holds about drug use and crime- are communicated in a variety of ways: through laws and written policies; through informal social practices; and, through the expectations parents and the other members of the community have of young people.

One example of a community law affecting drug use is the taxation of alcoholic beverages. Higher rates of taxation decrease the rate of alcohol use at every level of use. When laws, tax rates and community standards are favorable toward substance use or crime, or even if they are just unclear, children are at higher risk.

Another concern is when there are conflicting messages about alcohol/drugs from key social institutions. An example of conflicting messages about substance abuse can be found in the acceptance of alcohol use as a social activity within the community. The "Beer Gardens" popular at street fairs and community festivals frequented by young people are in contrast to the "Just Say No" messages that schools are parents may be promoting. These conflicting messages make it difficult for children to decide which norms to follow.

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Laws regulating the sale of firearms have had small effects on violent crime that usually diminish after the law has been in effect for multiple years. In addition, laws regulating the penalties for violating licensing laws or using a firearm in the commission of a crime have also been related to reductions in the amount of violent crime, especially involving firearms. A number of studies suggest that the small and diminishing effect is due to two factors – the availability of firearms from other jurisdictions without legal prohibitions on sales or illegal access, and community norms which include lack of practice monitoring or enforcement of the law.

#### Media Portrayal of Violence

This factor was not considered for Broward County Children's Strategic Plan because there is no available data.

### Transitions and Mobility

Even normal school transitions predict increases in problem behaviors. When children move from elementary school to middle school or middle school to high school, significant increases in the rate of drug use, school misbehavior, and delinquency result.

Communities with high rates of mobility appear to be linked to an increased risk of drug and crime problems. The more often people in a community move, the greater the risk of both criminal behavior and drug-related problems in families. While some people find buffers against the negative effects of mobility by making connections in new communities others are less likely to have the resources to deal with the effects of frequent moves, and are more likely to have problems.

### Low Neighborhood Attachment & Community Disorganization

Higher rates of drug problems, juvenile delinquency, and violence occur in communities or neighborhoods where people have little attachment to the community, where the rates of vandalism are high, and where there is low surveillance of public places. These conditions are not limited to low income neighborhoods: they can also be found in wealthier neighborhoods.

The less homogeneous a community is in terms of race, class, add religion – and even the mix of residential and industrial areas – the less connected its residents may feel to the overall community, and the more difficult it is to establish clear community goals and identity. The challenge of creating neighborhood attachment and organization is greater in these neighborhoods.

**P**erhaps the most significant issue affecting neighborhood attachment is whether residents feel they can make a difference in their own lives. If the key players in the neighborhood – such as merchants, teachers, police, human and social services personnel – live outside the neighborhood, residents' sense of commitment will be less. Lower rates of voter participation and parents involvement also indicate lower attachment to the community.

#### Extreme Economic Deprivation

Children who live in deteriorating and crime-ridden neighborhoods characterized by extreme poverty are more likely to develop problems with delinquency, teen pregnancy, school dropout, and violence. Children who live in these areas-and have behavioral and adjustment problems early in life-are also more likely to have problems with drugs later on.

#### **FAMILY RISK FACTORS**

### Family History Of The Problem Behavior

If children are born or raised in a family with a history of criminal activity, their risk of juvenile delinquency increases. Similarly, children who are raised by a teenage mother are more likely to be teen parents, and children of dropouts are more likely to drop out of school themselves.

### Family Management Problems

This risk factor has been shown to increase the risk of drug abuse, delinquency, teen pregnancy, school dropout and violence. Poor family management practices include lack of clear expectations for behavior, failure of parents to monitor their children (knowing where they are and who they are with), and excessively severe or inconsistent punishment.

### Family Conflict

**P**ersistent, serious conflict between primary care givers or between care givers and children appear to enhance risk for children raised in these families. Conflict between family members appears to be more important than family structure. Whether the family is headed by two biological parents, a single parent, or some other primary care giver, children raised in families high in conflict appear to be at risk for all of the problem behaviors.

#### Favorable Parental Attitudes & Involvement In The Problem Behavior

Parental attitudes and behavior toward drugs, crime and violence influence the attitudes and behavior of their children. Parental approval of young people's moderate drinking, even under parental supervision, increases the risk of the young person's using marijuana. Similarly, children of parents who excuse their children for breaking the law are more likely to develop problems with juvenile delinquency. In families where parents display violent behavior towards those outside or inside the family, there is an increase in the risk that a child will become violent.

Further, in families where parents involve children in their own drug or alcohol behavior—for example, asking the child to light the parent's cigarette or get the parent a beer from the refrigerator—there is an increased likelihood that their children will become drug abusers in adolescence.

#### SCHOOL RISK FACTORS

#### Early and persistent antisocial behavior

**B**oys who are aggressive in grades K-3 are at higher risk for substance abuse and juvenile delinquency. When a boy's aggressive behavior in the early grades is combined with isolation or withdrawal, there is an even greater risk of problems in adolescence. This increased risk also applies to aggressive behavior combined with hyperactivity or attention deficit disorder.

This risk factor also includes persistent antisocial behavior in early adolescence, like misbehaving in school, skipping school, and getting into fights with other children. Young people, both girls and boys who engage in these behaviors during early adolescence are at increased risk for drug abuse, juvenile delinquency, violence, school dropout and teen pregnancy.

#### Academic Failure Beginning in Late Elementary School

**B**eginning in the late elementary grades, academic failure increases the risk of drug abuse, delinquency, violence, pregnancy and school dropout. Children fail for many reasons. It appears that the experience of failure - not necessarily ability - increases the risk of problem behaviors.

This is particularly troubling because, in many school districts, African-American, Native American, and Hispanic students have disproportionately higher rates of academic failure compared to white students. Consequently, school improvement and reducing academic failure are particularly important prevention strategies for communities of color.

### Lack of Commitment to School

Lack of commitment to school means the young person has ceased to see the role of student as a viable one. Young people who have lost this commitment to school are at higher risk for all five problem behaviors.

In many communities of color, education is seen as a "way out," similar to the way early immigrants viewed education. Other groups in the same community may view education and school as a form of negative acculturation. In essence, if you get education, you have "sold out" to the majority culture. Young people who adopt this view are likely to be at higher risk for developing health and behavioral problems.

#### INDIVIDUAL/PEER RISK FACTOR

#### Alienation & Rebelliousness

Young people who feel they are not part of society, are not bound by rules, don't believe in trying to be successful or responsible, or who take an active rebellious stance toward society, are at high risk of drug abuse, delinquency, violence and school dropout.

Alienation and rebelliousness may be an especially significant risk for young people of color. Children who are consistently discriminated against may respond by removing themselves from the dominant culture and rebelling against it. On the other hand, many communities of color are experiencing significant cultural change due to integration. The conflicting emotions about family and friends working, socializing or marrying outside of the culture may well interfere with a young person's development of a clear and positive racial identity.

### Friends Who Engage In The Problem Behavior

Young people who associate with peers who engage in problem behavior - delinquency, substance abuse, violent activity, sexual activity or school dropout - are much more likely to engage in the same problem behavior. This is one of the most consistent predictors that research has identified. Even when young people come from well-managed families and do not experience other risk factors, just hanging out with friends who engage in problem behaviors greatly increases the child's risk. However, young people who experience a low number of risk factors are less likely to associate with friends who are involved in problem behavior.

#### Favorable Attitudes Toward The Problem Behavior

**D**uring the elementary school years, children usually express anti-drug, anti-crime, pro-social attitudes. They have difficulty imagining why people use drugs, commit crimes and drop out of school. However, in middle school, as others they know participate in such activities, their attitudes often shift toward greater acceptance of these behaviors. This acceptance places them at higher risk.

#### Early initiation of the problem behavior

The earlier young people begin using drugs, committing crimes, engaging in violent activity, dropping out of school and becoming sexually active, the greater the likelihood that they will have problems with these behaviors later on. For example, research shows that young people who initiate drug use before the age of fifteen are at twice the risk of having drug problems as those who wait until after the age of nineteen.

#### Constitutional Factors

Constitutional factors are factors that may have a biological or physiological basis. These factors are often seen in young people with behaviors such as sensation seeking, low harm-avoidance and lack of impulse control. These factors appear to increase the risk of young people abusing drugs, engaging in delinquent behavior, and/or committing violent acts.

### Appendix IV: Methodology

This comprehensive children's strategic planning process was primarily based upon the Communities That Care (CTC) risk focused prevention model. The project included environmental scanning, risk factor priority setting, problem behavior and risk factor outcome selection and target formulation, existing plan reviews, strategy consolidation and new strategy development. The Broward County Children's Services Administration Division (CSAD) started this project in the Spring of 1998 as part of its planning process to help the Children's Services Board (CSB) develop priorities for its future funding recommendations. By February 4, 2000, the ongoing initiative had been endorsed by The Coordinating Council of Broward (CCB) to become the county-wide strategic plan for children. CSAD was selected to facilitate this endeavor.

Information was gathered from many sources to:

- ♦ identify existing children's services program resources;
- ♦ document the incidence of children's problems;
- ◆ measure youth and public perceptions about those problems;
- obtain key informant input about needs and recommendations; and,
- ♦ review and consolidate existing plans and other planning processes.

### Resource Identification

In 1999, CSAD contracted with the Broward Regional Health Planning Council (BRHPC) to conduct a gaps analysis that measured existing service resources against current problem prevalence estimates in the following nine areas:

**H**ealth; Pre-School Child Care; Before and After School Child Care; Delinquency (including gang violence prevention); Teen Pregnancy and STDs; Mental Health; Substance Abuse; and, Special needs programs for cognitively and/or physically challenged children.

The studies addressed accessibility of services and factors such as affordability, location, appointment availability, languages spoken by staff, and ADA compliance. Data was gathered from existing reports such as the CCB Benchmarks, CSAD provider surveys, the CCB Resource Inventory, and focus group summaries.

#### **Problem Incidence Reporting**

This mostly archival information came from the official databases of federal (e.g., the U.S. Census and the FBI), state (e.g., the Florida Departments of Education, Health, and Juvenile Justice), and local (e.g., the School Board of Broward County) agencies. Self-reported student data was obtained from the Center for Disease Control and Prevention's (CDC) Youth Risk Surveillance Summary. This national survey has been administered to Broward public high school students four times since 1993. Specific source information and web sites are included in Appendix II: Endnotes.

#### Youth and Adult Opinion Data

The following surveys were conducted by different organizations to collect this valuable qualitative information:

- ♦ In June 1998, a written, staff developed survey with close-ended questions was administered to 914 peer counseling students in each Broward County public middle and high school. This instrument provided student perceptions of the most serious problems facing youth today.
- ♦ A second survey was conducted in July of 1998, by Florida Atlantic University's Department of Urban and Regional Planning. This was a proportionate, stratified random phone survey of 1001 Broward adults. Both open and close-ended questions were employed to solicit comments on youth problems.
- ◆The Communities That Care (CTC) Youth Survey was completed in December of 1999, by 2,601 6th-12th grade students in 35 randomly selected public schools in Broward County. This validated instrument asked for personal opinions about the students themselves, their families, the schools they attend, and the communities they live in. It also contained self-report questions on problem behavior frequency.
- ♦ The first survey was used again in June of 2000. This time it was administered to 165 BETA Summer Youth Employment students. These subjects came from predominantly low income, minority families.
- ♦ Professional Research Consultants (PRC) administered a representative, statistically reliable telephone survey to 400 Broward adults in June, 2000. Respondents were given paired comparison questions to rate the 18 CTC risk factors from the four domains (individual/peer, family, school, and community). The results were used to help determine the risk factor priorities.

#### Key Informant Data

This important qualitative information was obtained from public officials, professionals who work with children, and other child advocates.

On December 13, 1999, a CSB/CSAD sponsored Children's Summit was attended by 281 key stakeholders. Participants reviewed the above-mentioned resource and archival data that had already been gathered. They offered important suggestions to modify the Broward Benchmarks, set priorities, and improve children's services.

A Children's Strategic Planning Steering Committee was convened on February 24, 2000. Its initial membership included key representatives from the CCB member agencies and other major coordination/planning organizations. Additional persons participated at the next seven meetings that occurred from March 17, 2000 to August 29, 2000. Issue presentations were made on education, health, homelessness, childcare, substance abuse, nutrition, child and domestic abuse, foster care, disabilities, diversity, mental health, delinquency, youth employment, and affordable housing.

#### Risk Factor Priority Setting

**P**revious participants and every publicly funded children's services agency in Broward County were invited to a risk factor priority setting workshop on July 31, 2000. Attendees reviewed comprehensive information packets and were directed by the CTC facilitator, Ms. Brenda Taylor-Hines, to base their rankings on the significant findings from the youth and adult public opinion surveys, key informant input, and archival information (See the data summary sheet in Appendix I: Outcome Trend Data). In addition, the participants were asked to:

- ◆ consider trend evidence for at least three years;
- ♦ look for indications that problems are increasing;
- ♦ note if the local situation is more serious than available state or national comparisons;
- ♦ decide if the local problems, even if less severe than the state and national comparisons, are still intolerably high; and,
- ◆ pay particular attention to the youth and public (adult) concerns expressed in the survey responses.

The group chose seven risk factors as priorities, but combined two of them with other priority factors because they were interrelated and could be addressed with similar strategies. For example, family management and family conflict were combined into one priority because they are highly correlated.

The workshop participants also selected three system issue areas for strategy development: diversity and cultural competence (includes disabilities); quality, monitoring, and program evaluation; and, data sources, standards, and information systems. A fourth system area for coordination and funding was added to the report because it was the most logical way to include some of the system issues that were raised.

#### Strategy Development

Subcommittees were formed after the July 31, 2000 workshop to begin the important strategy formulation process. These groups met before a two-day workshop on August 28 & 29, 2000. Invitations were mailed to 240 people. Participants offered suggestions for system strategies, risk factor based prevention strategies, and other intervention strategies for children who have already developed problems and need treatment. CCB member organizations and other planning/coordination entities were also asked to submit relevant strategies from their existing plans so those ideas could be consolidated into the final document. Meetings were then held in November to review the submitted strategies and revise/consolidate them where necessary. These changes were then sent out as a second draft.

### Outcome Selection and Target Formulation

Planning participants selected measures for problem behavior and risk factor outcomes based upon some if not all of the following criteria:

- ♦ At least two measures were chosen for each problem behavior or risk factor.
- ◆ The measures were realistic and could be impacted by program interventions.
- ♦ The measures were reasonably valid and come from stable data sources.
- ◆ Trend data was available, or the measure would be used to establish a baseline.
- ♦ The measures conform, where possible, to national indicator sets such as "KidsCount" or "America's Children: Key National Indicators of Well-Being".

The 2005 and 2010 targets were taken from either the CCB's Benchmark Report or they were submitted for consideration by the organizations most responsible for the service area. For example, the School Board developed the drop-out and graduation rate goals. Finally, the CCB's Quality of Life Committee reviewed and discussed each selected outcome and will include them in the Benchmark Report.

#### Review and Formal Adoption

**B**eginning in October 2000, the strategic plan draft was circulated to policy makers, community stakeholders and every person who participated in its development. This enabled reviewers to begin deciding which strategies they want to work on and give them an opportunity to add more strategies that may have been overlooked. Second and third review periods were conducted to enable organizations to make their final strategy decisions and to obtain policy maker approvals committing their agencies to future activity step development and plan implementation.

During the course of this review process, the Children's Services Council of Broward County was created. The members of the Council used this Plan as the needs assessment required for setting their first year priorities. Their priorities and participation were incorporated as appropriate.

# Appendix V: Participants Broward Children's Strategic Plan Participants

The following individuals participated in one or more meetings of the Children's Strategic Planning Committee or the Children's Summit. While some individuals have changed positions over the course of the Plan development, the organization listed next to their names reflects the organization they primarily represented.

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