Florida's Sexual Health Education Community Outreach Tool Kit



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It is vitally important for our project to document how this Tool Kit is being used. Please click on this link <u>https://www.surveymonkey.com/r/sexualhealthtoolkit</u> and provide the requested information.

> Thank you! Ksena Zipperer, HIV/STD and Teen Pregnancy Prevention Coordinator USF Healthy Schools Project

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During the spring of 2016, this Tool Kit was updated. The original Tool Kit was reviewed, approved, and endorsed by the Commissioner and the State Board of Education in 2010.

For information concerning this publication contact the HIV/AIDS Prevention, Teen Pregnancy Prevention & Sexual Health Education Program at (850) 245-9952.

Visit our website at: www.fldoe.org/schools/safe-healthy-schools/healthy-schools/sexual-edu Florida's Sexual Health Education Community Outreach Tool Kit aims to provide communities with information that will assist them with reducing the number of teen pregnancies and STDs and improve the health and academic success of students

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Additional Resources

This icon + will be displayed when **ADDITIONAL RESOURCES** are referenced:

- 40 Developmental Assets for Youth
 <u>http://www.search-institute.org/content/40-developmental-assets-adolescents-ages-12-18</u>
- Putnam County School District Health and Sexual Health Policy http://www.fldoe.org/core/fileparse.php/7578/urlt/PutnamHealthEducationPolicy.pdf
- *Essential Tips for Successful Collaboration (free copy)* Call the Office of Healthy Schools Sexual Health Education Coordinator at 850-245-9952.
- Fostering School Connectedness
 <u>http://www.cdc.gov/healthyyouth/protective/pdf/connectedness_administrators.pdf</u>
- Guidelines for Effective School Health Education to Prevent the Spread of AIDS http://www.cdc.gov/mmwr/preview/mmwrhtml/00001751.htm
- Healthy School District Self-Assessment Tool http://www.safehealthyschoolsfl.org/Page.aspx/Index/Completing-Assessment
- How Schools Work and How to Work with Schools http://www.cdc.gov/healthyyouth/cshp/pdf/nasbe howschoolswork.pdf
- *Parents as Partners in Sexual Health Education (power point)* Call the Office of Healthy Schools Sexual Health Education Coordinator at 850-245-9952.
- Promoting Health and Academic Success through Collaboration and Partnership SHAC Manual
 - http://www.floridahealth.gov/programs-and-services/childrens-health/school-health/coordinated-school-health/ documents/fl-shac-manual.pdf
- Sexual Health Education: Definition, Requirements, Need, State and Local Policies (power point) Call the Office of Healthy Schools Sexual Health Education Coordinator at 850-245-9952.
- Sexual Risk and Protective Factors https://thenationalcampaign.org/resource/sexual-risk-and-protective-factors%E2%80%94full-report
- Sexual Risk Behaviors and Academic Achievement http://www.cdc.gov/healthyyouth/health and academics/pdf/sexual risk behaviors.pdf
- Ten Tips for Parents to Help Their Children Avoid Teen Pregnancy
 <u>http://thenationalcampaign.org/resource/ten-tips-parents-help-their-children-avoid-teen-pregnancy</u>
- Tool to Assess the Characteristics of Effective Sex and STD/HIV Education Programs http://recapp.etr.org/recapp/documents/programs/tac.pdf
- What Works 2011-2012:

http://thenationalcampaign.org/resource/what-works

• Why It Matters:

https://thenationalcampaign.org/resource/why-it-matters-teen-childbearing-education-and-economic-wellbeing

Florida's Sexual Health Education Community Outreach Tool Kit

INTRODUCTION

Overview of the Tool Kit

The overall goals of Florida's Sexual Health Education Community Outreach Tool Kit (Tool Kit) are to:

- 1. Provide community members with information, ideas, and strategies that will assist them with reducing the number of teen pregnancies and sexually transmitted diseases (STDs) and improve the health and academic success of students.
- **2**. Educate community members about the need for effective sexual education policies and evidence-based education programs.
- 3. Inform readers about communities that have created coalitions to address sexual health issues of youth, and have changed policies and adopted a curriculum to meet the needs of their youth.

Section One contains four action steps that will guide concerned community members to engage community partners; assess school and community needs, values, resources, and policies; develop a plan of action, and measure the results of the community initiative. Tools are provided throughout the text in the form of lists, charts, and samples. Sidebars provide statements from reports and references to helpful materials.

Section Two contains additional information and resources that can be used for each action step.

Additional references, listed under the Table of Contents, contain many items that are referred to throughout the document. These include: PowerPoint presentations for use with parent and community groups, important studies and reports, assessment tools, instructional guidelines, a brochure and a recently adopted policy from a Florida school district.

Each time additional references are referred to, this icon 🕂 will be displayed.

Why is sexual health education important?

According to the 2015 Florida Youth Risk Behavior Survey (YRBS), approximately 278,127 high school students in grades 9 through 12 (40%) reported having sexual intercourse at least once.¹ By the time students are seniors in high school, 57% reported they had sexual intercourse at least once. The data show a significant number of high school students in Florida are at risk of experiencing a teen pregnancy or contracting an STD.

SECTION ONE

Why should policy makers, educators, and parents be concerned? When compared to other states, Florida ranks:

- First in the nation in terms of new HIV cases.
- Third for the number of cumulative AIDS cases for all age groups.

Concerns and stress caused by teen pregnancies or STDs can be a barrier to learning. A study conducted by the National Campaign to Prevent Teen Pregnancy foundthat parenthood is the leading cause of school dropout for teen girls.

2 | Action Steps

According to the Florida Department of Health, Florida ranked 22nd in the nation in births to teens in 2015.

Although youth 15-24 make up 13% of Florida's population, they accounted for 70% of Florida's reported cases of Chlamydia infections in 2011, according to the Department of Health.

The National Campaign to Prevent Teen Pregnancy document "Why It Matters: Linking Teen Pregnancy Prevention to Other Critical Social Issues and Preventing Teen Pregnancy: An Update in 2009" is available as an additional resource.



Teen pregnancies and STDs are preventable. Families, county health departments, faith-based organizations, and schools can all play a role in preventing teen pregnancies and STDs. The United States Centers for Disease Control and Prevention (CDC) recognizes the essential role of school-based programs and the positive impact comprehensive health education can have on educational outcomes and in reducing health-risk behaviors.

Implementing a community approach to improve sexual health outcomes of youth has been successful. Manatee County, Florida implemented such an approach, and the results were declines in teen pregnancy rates (refer to page 4 & 5 of the Tool Kit for the full story).

A program-planning model used by CDC suggests the following action steps to bring together concerned community members in order to assess health needs, and to create a plan of action for improving health outcomes:

- 1. Engage the community to build a coalition.
- 2. Conduct community assessment and gather data.
- 3. Develop and implement a plan of action.
- 4. Evaluate the community-based initiative.



ACTION STEP 1: ENGAGE THE COMMUNITY TO BUILD A COALITION

When communities work collaboratively it can take the pressure off of any one entity, and resources can be pooled to effectively serve the population in need. Building community coalitions that bring youth, parents, educators, and community organizations together to work toward impacting youth sexual health, are a key strategy to helping youth become healthy adults. Here are some suggestions and examples for engaging the community:

A. How do we engage community groups to support the community coalition's initiative?

The key to engaging the community in coalition building is to identify and involve individuals and staff from agencies and organizations who are willing to work together. There are many ways to spread the word about the need for a coalition to address the issues of teen pregnancies and STDs among youth in a community and begin the process of bringing a coalition together. Some of these include:

- Presentations and announcements at Parent Teacher Association Meetings and local churches.
- Flyers containing local data can be developed and distributed at local sporting events and gathering places.
- An invitation to attend a coalition meeting could be printed in the local newspaper (see Additional Information & Resources for Action Step 1, page 25).

Effective communication is essential to the success of a collaborative effort. Strategies that are useful throughout the coalition building process include:

- Face-to-face contact during the early phases of planning.
- The formation of a group e-mail to encourage and maintain involvement.
- The use of an e-mail contact list (listserv) of coalition members.
- The involvement of a professional facilitator in strategic planning, as well as conference calls and meetings.

B. Who should be included as members of the community coalition?

There should be an appropriate representation of groups from all segments of the community. When students and young adults are included, they can provide authentic adolescent life experiences to help the coalition members set appropriate goals and objectives. The recommended representatives for an effective community coalition include the following:

- Youth representatives
- Parents
- Educators
- Health care professionals
- PTA members

It is important to continually welcome new collaborating partners to the table as the community coalition initiative

For more information regarding community collaboration and coalition building see "Essential Tips for Successful Collaboration" which is available as an additional resource.

moves forward.



- School nurses
- Local health department administration and staff
- Community-based organization members
- Concerned citizens
- Political leaders/elected officials
- Faith-based organization members
- Community activists
- Pediatricians/physicians

Collaborative Efforts pose challenges because:

- Organizations and individuals may have their own agenda.
- Intra-agency trust may be difficult to develop.
- Decision-making processes may become complicated.
- Stakeholders have to collaborate and take responsibility for program objectives, methods, and outcomes.
- The group may lack a clear sense of leadership and direction.
- The group may lack a clear sense of its tasks and responsibilities.

It is very important to maintain transparency and openness between coalition members through public forums, panel presentations, and communication with public officials and community leaders. It is important for potential members to have frank and honest discussions about their goals and intentions. The group must develop a sense of mutual respect, trust, purpose, and understanding.

C. This section contains success stories from communities that used a community-based approach to influence policies and programs to improve the health outcomes of youth.

Manatee County, Florida

Paige, a Manatee County resident who is now 22, had two babies by the age of 20. She says, "I only wish that I had been given a program that educated me on preventing teen pregnancy. I know first-hand that teen pregnancy causes many hardships as I became a teen mom in 2011 when I was 17. This resulted in me being homeless, living in a maternity home and almost dropping out of high school." She concludes, "Programs that educate about the risk of teen pregnancy and STD's should be mandatory in every secondary school."

• For at least nineteen years, Manatee County struggled with a teen birth rate, which historically has been higher than both the state and national average.

Included in the Tampa Bay Region, Manatee County is the 16th largest of Florida's 67 counties. The western portion of the county is coastal and highly populated; the eastern section is rural and agricultural. The county is highly transient and draws part-time northern residents and migrant field workers. The school district has approximately 48,000 students with 62% receiving free/reduced lunch. More than half of the students are minority, with 31.5% Hispanic and 14% black.

A local county government grant-funded initiative, named "It's yoUR Choice" in order to appeal to teens with its text-like irregular spelling, has been in existence for five years thanks to an annual competitive grant received through Manatee County Government Children's Services Dedicated Millage. The program serves nearly 4,000 students annually through secondary schools, alternative schools, community organizations and high-risk youth-serving agencies.

Prior to the start of this strong teen pregnancy prevention initiative, Manatee County had the 11th highest teen birth rate out of 67 counties in Florida. As of 2013, Manatee County ranked as 32nd for teen births, a positive move of 21 positions. Live births to teen mothers dropped by 38% (ages 15-17) when rates for three years prior to the program were compared with rates three years following the start of the program. During that same period, live births to teen mothers ages 14 and under decreased by 72% with a 32% decrease among 18-19 year olds.

• Teen births are estimated to cost Manatee County taxpayers over \$11 million annually with an annual estimated cost to Florida of over \$443 million. The average annual cost for a student to receive the program is \$83.75.

Core Components Include:

<u>In-School Classes</u>: The "It's yoUR Choice" program implements two evidence-based curricula, **Draw the Line/Respect the Line** for middle school students and **Safer Choices** for high school students, both taught by specially trained health teachers. Lessons focus on behavioral skills development, reduction of risky behaviors, self-esteem, pregnancy prevention, and sexually transmitted disease education.

<u>Teen Health Educator Internship Program</u>: Teens from diverse backgrounds receive training and then educate teens and parents in Manatee County on teen-related health issues, including pregnancy prevention, avoidance of risky situations, and STD prevention.

<u>Therapeutic Mentoring</u>: Single gender therapeutic psycho-educational mentoring groups are provided weekly with a focus on reducing teen health and behavioral risks while increasing healthy behavior, and are led by masters-prepared therapists in a small group setting in targeted schools and community sites.

<u>Outreach/Other Services</u>: Additional services include free and reduced cost teen health services provided by the local department of health, rural health services and the local mental health agency. Wrap-around programs for pregnant and parenting students are provided by a number of agencies with the goal of reducing repeat teen births. Community presentations and participation in community health events, as well as parent information events are held throughout the year. A program website and program brochure, as well as other printed health education brochures, are kept current.



Madison County, Florida

In 2008, Florida's Madison County, a predominantly rural area with a population of about 20,000, had the 2nd highest rates of chlamydia in the state among youth aged 15–19 years. Black youth in Madison County are disproportionately affected by sexually transmitted disease (STD), and the majority (57%) of students in Madison's public schools are black.

To help reduce sexual risk behaviors and lower STD rates among Madison County adolescents, the University of South Florida (USF)/Florida Department of Education (FDOE)/HIV/AIDS Prevention Education Program (PEP), with the support of CDC's Division of Adolescent and School Health, launched a pilot project in 2010. In spearheading this project, USF/FDOE PEP worked closely with many partner agencies that were instrumental in planning and implementing the pilot program: school health and social service agencies in the local community; the Madison County School District; the Healthy Start Coalition of Jefferson, Madison, and Taylor Counties; and the Madison County Health Department.

Key features of the pilot project included the following:

- Positive Action curriculum kits—distributed to every Madison County Public School, and implemented K-12 in the school district. Positive Action is designed to help create a healthy school climate for students and has been shown to reduce youth risk behaviors, including sexual risk behaviors.
- Funding and staff to implement Making Proud Choices, an evidence-based, comprehensive sexual health education curriculum, to youth in churches, a Boys and Girls Club, and a community center.
- Training of the local health department staff members and the Healthy Start Coalition on how to use a parent training curriculum, Beyond the Birds and Bees, developed by USF Healthy Schools Project staff. This program teaches parents to be the primary sexuality educators for their children. It also advocates for science-based HIV, STD, and teen pregnancy prevention education in their district schools.
- Additional training for a Leadership Task Force to expand delivery of HIV/STD prevention education in community settings for parents and youth.

Program Activity Results:

Madison County, which ranked 2nd highest for chlamydia rates among youth (aged 15–19 years) in Florida in 2008, dropped to 11th highest in 2010, and to 40th in 2012 among the 67 counties in the state showing sustained improvement. The collaborative work of the USF/FDOE PEP Program and partners in Madison County contributed to this major accomplishment.

See "Additional Information and Resources for Action Step 1" in Section Two of this Tool Kit (pages 25–26). Here you will find more information related to engaging the community and building collaborations, and also a sample press release.

ACTION STEP 2: CONDUCT COMMUNITY ASSESSMENT AND GATHER DATA

During the assessment stage, the community coalition should gather and evaluate evidence to support the adoption of an evidence-based sexual health education curriculum. An assessment serves as the basis for the development of the plan's goals and objectives. It is a critical tool for identifying the current status of health outcomes in the county, the availability of existing services, and the teaching tools and educational strategies that are currently being used. It will also assist the community coalition to answer the questions:

- Where are we now?
- Where do we want to be three years from now?

A needs assessment is useful in pinpointing specific areas of concern within the community and possible challenges to attaining the desired outcomes.

Once an assessment has been completed and data gathered, sharing the results with the school board is very important. A sample script for a school board presentation can be found on page 38 of the "Additional Information and Resources for Action Step 2" in Section Two of this Tool Kit.

Answering questions A through J (pages 7-18) will guide you through the process of conducting a needs assessment.

A. How do we collect data that documents the need for sexual health education for our youth?

Community Health Assessment Resources Tool Set (CHARTS)

The CHARTS database can be accessed from the Florida Department of Health (FLDOH) website to collect county level health outcomes and health indicators data which can be compared to state level statistics. This website is user friendly, making it easy to collect relevant statistics for determining health goals for the community.

Go to the following website to access Florida CHARTS: <u>www.floridacharts.com</u>.



The Florida CHARTS database can provide county-level data for "Births to mothers ages 15-19." Between the years 2012 - 14, there were 42,717 births to girls in that age group in Florida. The rate was 24.3 births per 1000 to girls ages 15-19. On the CHARTS website, the left side bar lists various health indicator reports; click **Maternal and Child Health**. The "snap shot" on the right shows you the various types of information that can be accessed there.

Arrows on this "snap shot" of the Maternal and Child Health page indicate two reports of particular interest, School-aged Child and Adolescent Profile and the youth Risk Behavior Survey.

School-aged Child and Adolescent Profile

The "snap shot" below shows page two of the *Child and Adolescent Profile* report for a sample Florida County. By entering the name of your county you can see extensive county-level data including socio-demographic information and highrisk behaviors of youth. Specific types of data include the number of teen births, number of repeat births to teens, reported new HIV cases ages 13-19, and reported STD cases ages 15-19.

COMMUNITY TOOLS	Maternal & Child Health
County & State Profiles	Home > Maternal & Child Health
Behavioral Risk Factor Data	Find an Indicator
HEALTH INDICATORS	
Reportable & Infectious Diseases	You may find an indicator alphabetically using the A-Z List or by category using dropdown lists.
Chronic Diseases Maternal & Child	A-Z list
Health Environmental Health	Select a Maternal & Child Health Category 🗘
Injury & Violence Social & Mental	Other CHARTS Report Views
Health Health Resources	1. School-aged Child and Adolescent Profile
Availability Population	2. Pregnancy and Young Child Profile
Characteristics DATA QUERIES	3. <u>Birth Counts Data Query</u> 4. <u>Birth Data Viewer</u>
Births: Counts Rates	 <u>Infant Deaths Data Query</u> Infant Deaths Data Viewer
Deaths: Counts Rates	7. County Birth Data Comparison Report
Infant Deaths: Counts	Related resources
Rates Fetal Deaths	Infant Mortality Documents and Data The Maternal and Child Health Section's Infant Mortality website
Marriages Dissolutions of	contains various publications that provide goals and objectives, guidelines, and data pertaining to activities that improve the health of
Marriage Population Estimates	mothers and babies in Florida. The Infant Mortality and Low Birth Weight Rates Compared to Expected Rates by County and Healthy Start Coalition Area reports provide expected statistics calculated to
ATLASES AND MAPS	account for differences in maternal education, marital status, and race. Statistical tests are applied to identify the counties and Healthy Start
Population Atlas Birth Atlas	Coalition areas that have statistically significantly higher or lower than expected infant death rates or low birth weight percentages.
Mortality Atlas Census Tract Maps	Interactive Florida Vital Statistics Annual Report This new application makes it easier than ever to access Florida Vital
WHATS NEW ON CHARTS	Statistics data. This report includes data on births, deaths, population, and life expectancy.
School Aged Child and Adolescent	Pregnancy Risk Assessment Monitoring System (PRAMS)
Profile Report Pregnancy and Young	These reports provide local/regional data about women during pregnancy and the perinatal period, including health behaviors and access to care.
Child Profile Report Read more	Data Resource Center for Child and Adolescent Health
<u>Redu More</u>	This site provides data, tips and tools to use with data for states and families to help guide improvements in compunity-based systems of care for children and youth with special here care needs.
	Youth Risk Behavior Survey This site provides information about a statewide prevalence of
	obesity and asthma among Florida's youth and young adults. It also includes youth health-risk behaviors that contribute substantially to the

ear=20148 Alachua County, Florida County Quartile County 2012 1.9% 9.9% 1 3.3% 24.3 10.5 44.9 2012-14 2012-14 2012-14 4 12.8 4.9 24.7 16.6% 7.4% 19.8% 10.4 2131.5 2012-14 2012-14 2012-14 2012-14 2012-14 16.9% 8.9% 19.3% 27 3 24 10 2611.4 2012 2012 8.4% 30.3% 12.3% 33.9% 2012 2012 9 2.6% 14.1% 4.7% 16.4% 2012 2012 3.9% 16.2% 4.2% 18.5% W

This site provides information about the statewide prevalence of obesity and asthma among Florida's youth and young adults. It also includes youth health-risk behaviors that contribute substantially to the leading causes of premature death, disability, and social problems. Information for some of Florida's larger counties can be found on the <u>CDC's website</u>.



HIV/AIDS Cases in Regions of the State

The Florida Department of Health, Bureau of HIV/AIDS has developed a set of PowerPoint slides, which indicate areas of high concentration of people living with HIV/AIDS in the state. The information included on the slides shows the number of HIV/AIDS cases by mode of exposure, age, race and sex. This is important information in determining areas of your county where an emphasis on prevention education efforts would be very useful.

To access the PowerPoint slides, go to the following website: <u>www.floridahealth.gov/diseases-and-conditions/aids/</u>. From the left sidebars select "Surveillance," then click "Partnership Slide Sets." Click the various "partnerships" until you find the set that includes your county.

B. What are the unique characteristics of the youth population in our community?

According to the U.S. Census, Florida's population includes over 4 million youth under the age of 18, approximately 20% of the total population. Florida is a culturally diverse state, with nearly 44% of its residents representing minority groups as shown in the pie chart below.

Consideration should be given to the unique demographics of the youth population in your school district to find or develop a sexual health education curriculum that reflects the cultural, linguistic, economic, and religious influences in the community. Given the diversity in Florida's population, it is vital to identify the demographics of the youth population and implement interventions that are acceptable to parents and youth from all racial, ethnic and economic groups.



All students, regardless of their race or socio-economic level, benefit from a curriculum that contains the characteristics of an effective health education curriculum. These characteristics are included in CDC's list of school health education resources entitled "Characteristics of an Effective Health Education Curriculum."

For detailed demographic information at the district level, go to <u>www.fldoe.org</u> and type "Florida School Indicators Report" in the search box. This report provides extensive data at the district and school level.

C. What are the local beliefs and values of the adults and youth in our community regarding sexual health education?

The coalition can collect information about what the community will support. Surveys, interviews, or focus groups are three different types of needs assessment tools that can be used to determine the local beliefs and values in the community. Using scientific methods, data should be collected from both the adult and teen population. This data will reflect the opinions about the type of sexual health education program members of the community will support.

Community resources for conducting this type of research include the following:

- University or community college programs or departments of public health, evaluation, or education
- Local media (newspaper, television, magazines)
- Local professional research companies

Surveys can be done economically, if the number of questions is kept to a minimum. Also, a cost effective method for gathering survey data is to use questions from an existing professional survey. (These questions have been tested and give the survey results credibility).

A formal needs assessment may include the following steps to conduct a survey.

- 1. Identify questions that need to be answered
- 2. Determine how the information will be collected and from whom
- 3. Identify existing sources of data, e.g., school data, public health records, state data
- 4. Collect the data

Following are two types of informal surveys you may find useful.

Sample of Adult Survey Questions for Sexual Health Education – Developed by Connect to Protect Tampa Bay

- 1. Would you allow your child to participate in grade-level appropriate human sexuality education at his or her school?
 - _Yes __No __Not Sure
- 2. Which kind of human sexuality education or prevention would you be most likely to support in your child or children's school?
 - a. <u>Abstinence-Only</u>: emphasizes abstinence from all sexual behaviors; may not include information regarding contraception, except in terms of failure rates, or disease prevention methods.
 - b. <u>Abstinence-Based (Plus)</u>: emphasizes the benefits of abstinence; includes information about non-coital sexual behavior, contraception, and disease prevention methods; also referred to as abstinence-plus or abstinence-centered.
 - c. <u>Comprehensive Sexuality Education</u>: K-12 sexuality education programs view sexuality education as a lifelong process and address sexual development, reproductive health, interpersonal relationships, affection, intimacy, body image, gender roles, abstinence, and contraceptive options.

- 3. What specific topic(s) would you be in favor of your child learning from a human sexuality class in school and what grade level should they be presented?

(For elementary, middle and high school levels)

- ____ Communication skills
- _____ Human anatomy and developmental changes of puberty
- _____ HIV and sexually transmitted infections information
- _____ Abstinence from sexual activity
- _____ Gender and sexual orientation issues
- (For middle and high school levels)
- _____Birth control methods (middle, high school or both)
- _____ Condom use (middle, high school or both)

<u>Sample Needs Assessment Questions for Adults in the Community</u>

- Developed by Broward County Public Schools, Health Education Services

Please rate your concerns related to the following issues:

- (1= no problem, 2= minor problem, 3= moderate problem, 4= serious problem)
- _____ Age of onset of adolescent sexual behavior
- _____ Lack of knowledge among teens regarding HIV/AIDS/STDs
- _____ Lack of knowledge among teens regarding preventing pregnancy
- _____ Teen sexual assault/intimidation
- _____ Teen pregnancy rates
- _____ Teen suicide and suicidal ideas
- ____ Teen alcohol use
- _____Teen drug use
- _____ Teen emotional behavior and/or emotional issues
- _____ Lack of support for teens regarding sexual health and/or sexual behavior
 - 1. What do you believe are the three most important issues related to adolescent sexual behavior in our community?
 - 2. What do you believe may be preventing our community from educating adolescents about sexual health and sexual behavior issues?
 - 3. What is our community currently doing to educate adolescents about sexual health and sexual behavior issues?
 - 4. What actions, policy or priorities do you support related to adolescent sexual health and sexual behavior issues?
 - 5. From your experience, what methods may be used to involve youth, parents, organizations, schools and the faith community in discussions of adolescent sexual health and sexual behavior issues?

Have youth been surveyed in the district to provide feedback regarding how well current sexual health education programs are meeting their needs?

Conducting a youth survey or a youth focus group is valuable in receiving input from the group most affected by the sexual health education programs offered in the schools. If you are trying to determine if the program in place in your district is effective, asking the students is an important place to start.

The Florida Youth Risk Behavior Survey (YRBS) is conducted every other year and provides information concerning the types of risk behaviors many of our students are involved in. While the Youth Risk Behavior Survey results for Florida are representative of all youth, some districts have decided to conduct a survey using the same or similar questions from the YRBS to determine the extent to which youth in their district are sexually active or engaging in sex risk behaviors.

Youth Risk Behavior Survey Questions

- 1. Have you ever had sexual intercourse?
- 2. How old were you when you had sexual intercourse for the first time?
- 3. During your life, with how many people have you had sexual intercourse?
- 4. During the past three months, with how many people did you have sexual intercourse?
- 5. Did you drink alcohol or use drugs before you had sexual intercourse the last time?
- 6. The last time you had sexual intercourse, did you or your partner use a condom?
- 7. The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy?
- 8. Have you ever been physically forced to have sexual intercourse when you did not want to?
- 9. During your life, with whom have you had sexual contact? (Females, Males, Females and males)
- 10. Which of the following best describes you? (Heterosexual, Gay/Lesbian, Bisexual, Not sure)



The Heal thy School District Self-Assessment is available as an additional resource.

D. What types of programs and services are available for youth through the school district, local health department, faith - based organizations, and other civic organizations.

The coalition should identify the resources available in the community to meet the needs of youth and their families. This work may also help identify a funding source to support the community coalition's initiative. Finding a funding source will assist with conducting meetings to educate adults in the community or to conduct a survey to determine local opinions and values concerning sexual health education. A worksheet for listing funding sources for your community coalition is included in the Additional Information & Resources for Action Step 2 (page 40).

Resources, or community assets, are people, agencies and organizations that can be used to improve the health outcomes of youth. By conducting a community needs assessment to identify resources and youth friendly sexual health service providers, the coalition becomes aware of what resources are available and can identify existing gaps. Special emphasis should be placed on identifying community resources to assist sexually active teens and teen parents. For example, in some districts, high schools have childcare centers located at the school to assist teen parents with their return to high school to complete their coursework and graduate with a high school diploma. Sexually active teens may have concerns about the possibility of having an STD. Those teens could be directed by the school nurse to facilities in the community where they can receive medical tests and follow-up.

Florida's Healthy School District (HSD) Self-Assessment Tool is a good first step in identifying how the school district contributes to community resources and assets to help improve health outcomes of youth. This self-assessment tool is designed to evaluate the district's infrastructure, policy, programs, and practices identified from national and state guidelines, best practices, and Florida statutes. Community coalition members can suggest their district complete the self-assessment tool, if an assessment has not been previously conducted. The tool will help guide them toward achieving the highest standards that will have a positive impact on the health of students and staff. Districts are encouraged to include school superintendents, school boards, school administrators, component area experts, parents, and the School Health Advisory Committee in the assessment process.

This HSD Self-Assessment Tool was developed by experts from each of the eight component areas of the Coordinated School Health Model (recently expanded to 10 components and now called "The Whole School, Whole Community, Whole Child" (WSCC) Model). These experts from state agencies, school districts, and community partner organizations worked together as members of the Florida Coordinated School Health Partnership. By utilizing this tool to measure existing policies and practices, a district can compare its current status to the highest standards for each component area.

It's important to assess how well the 10 component areas of the WSCC Model are being implemented in a district. Seven component areas of the assessment tool are closely related to measuring a district's ability to reduce teen pregnancy and STDs. They are in bold print in the list of the 10 components below.

- Health Education
- Health Services

- Physical Education & Physical Activity
- Employee Wellness
- Nutrition Environment & Services
- Social & Emotional Climate
- Counseling, Psychological, and Social Services
- Physical Environment
- Family Engagement
- Community Involvement

E. What groups in our community serve youth?

When identifying community resources for youth, it is important to look beyond the programs that directly serve youth. The needs assessment should include a variety of sectors of the community. The ACT Youth Center of Excellence, a partnership of organizations brought together by the New York State Department of Health, recommends that coalitions "Think broadly about sectors in the community that might have resources and assets to share with you to develop an effective prevention initiative. Some sectors might have been unlikely partners in the past. Coalitions can start by concretely naming groups and organization members you are familiar with in each of the following sectors:"

- Youth development programs such as the YMCA, Urban League, Healthy Start Coalitions, and 4H
- Human services
- Law enforcement
- Workforce development
- Education
- Faith-based community
- Neighborhood associations
- Business
- Health and clinical services geared specifically toward teens

F. What groups in our community are concerned about the sexual health of youth?

In many communities the public health agencies are working harder than ever to deal with the magnitude of challenges that our young people are facing. When various agencies with common goals work together, their efforts are maximized because resources can be shared. The public health issues of unintended pregnancy, STDs, and HIV often have overlapping causes, and it is essential that young people receive consistent and appropriate prevention education messages. These issues are major public health concerns, and involving the local county health department is critical. The county health department can provide data on health outcomes and much of the needed leadership for the community coalition. Every local county health department has a school district liaison. The agencies involved with the community coalition and the county health department need to work together with the school district to provide a network of services and support for young people. Child Human Trafficking is a growing concern for youth, particularly in Florida, which is the 3rd largest hub in the US. This link provides a 6-page factsheet containing information, laws, and resources for teachers, parents and community members:

http://www.fldoe.or g/core/fileparse.php /5411/urlt/HumanTr affickingToolkit.pdf Every school district in Florida is required to establish a School Health Advisory Committee (SHAC), according to Florida Statute 381.0056. Each SHAC must minimally include school district staff who represent the eight component areas of the Coordinated School Health approach. The SHAC should also have members who represent the community including businesses, medical professionals, civic leaders, policy and lawmakers, parents and students. There may already be health and safety councils or committees created who would welcome the opportunity to partner with the SHAC. Examples include:

- Safe and Drug Free Schools Advisory Committee
- School Wellness Committees
- Juvenile Justice Task Force
- Shared Services Council
- Team Nutrition
- Parent Teacher Associations
- Healthy Start Coalitions
- Domestic and Sexual Violence Task Force
- Community and Schools Councils

Each SHAC is required by law (F.S. 381.0056) to develop a school health service plan. This plan describes the services to be provided and demonstrates cooperative planning between school districts and local county health departments. Successful SHACs work closely with the staff of the local county health department and the school district. The purpose of this advisory group of individuals is to provide advice and support to the local school district on issues critical to the health of young people and to identify youth friendly sexual health service providers. The role of the local SHAC often includes the following: program planning, advocacy, fiscal planning, liaison, direct intervention, evaluation, accountability and quality control.

The local SHAC can serve as a valuable partner to promote policies and programs in schools and the community that will improve the health of students.

Locate the SHAC in your district by contacting your Local Health Department and asking for the School Health Services Department. Contact information for each Local Health Department in Florida can be accessed at <u>www.floridahealth.gov</u>. In the search block at the top of the Florida Department of Health (DOH) webpage type in "Find a County Health Department" If you need additional assistance in accessing your local SHAC call the Florida Department of Health, Bureau of Chronic Disease Prevention and Health Promotion at (850) 245-4330.

G.Whatrole can parents /guardians play in improving health outcomes for youth?

Parents and guardians play an important role in improving health outcomes for youth because they are teachers too. Contrary to popular opinions, parents are more influential than peers, the media, teachers, religious leaders or siblings when it comes to youth making decisions about sex.²

School districts can involve parents by ensuring access to information about programs, services, and support available in schools and community agencies. Offering parent trainings to help parents learn the most current information

A good resource for establishina School Health Advisory Committees is "Promoting Health and Academic Success through Collaboration and Partnership: A Guide for Florida's School Health Advisory Committees Utilizing a **Coordinated School** Health Approach." It is available as an additional resource.

about HIV/AIDS and other STDs is valuable. Parents need to know how to initiate conversations with their children regarding the topics of preventing teen pregnancy or becoming infected with an STD. The majority of parents (82%) and teens (66%) agree that when it comes to talking about sex, parents often don't know what to say, how to say it, or when to start the conversation.³ The following "Ten Tips for Parents" (from the National Campaign to Prevent Teen and Unplanned Pregnancy) gives guidance to parents in developing a strong relationship with their children, a vital key in preventing risky behaviors.

Ten Tips for Parents

To Help Their Children Avoid Teen Pregnancy

- 1. Be clear about your own sexual values and attitudes.
- 2. Talk with your children early and often about sex, and be specific.
- 3. Supervise and monitor your children and adolescents.
- 4. Know your children's friends and their families.
- 5. Discourage early, frequent, and steady dating.
- 6. Take a strong stand against your daughter dating a boy significantly older than she is. And don't allow your son to develop an intense relationship with a girl much younger than he is.
- 7. Help your teenagers to have options for the future that are more attractive than early pregnancy and parenthood.
- 8. Let your kids know that you value education highly.
- 9. Know what your kids are watching, reading, and listening to.
- 10. These first nine tips for helping your children avoid teen pregnancy work best when they occur as part of strong, close relationships with your children that are built from an early age.

You can read the "Ten Tips" in full as an additional resource 井 provided in this Tool K i t .

Parent training programs provide parents with current, medically accurate information and help them improve their communication skills to discuss puberty, sexuality, alcohol and drug use, peer pressure, and their own values and expectations for their child. These programs have been shown to reduce sexual risk behaviors and promote sexual responsibility among youth. Parent training programs can reinforce what is taught in the classroom.

Effective parent training programs help parents overcome common parent-child communication barriers. These trainings also improve parenting skills needed to monitor their child's behavior, provide positive reinforcement, and keep the lines of communication between them and their child open for encouraging discussions about sexual health issues. A parent training entitled "Beyond the Birds and the Bees" has been developed as a companion to this Tool Kit. If parents in your community are interested in this training, please contact the Office of Healthy Schools Sexual Health Education Coordinator at the Florida Department of Education (850) 245-9952.

The Tool Kit resources contain the Power Point presentation entitled "Parents as Partners in Sexual Health Education" for use with parent groups.

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The "Ten Tips for Parents to Help Their Children Avoid Teen Pregnancy" is available online as an additional resource.

H. What is our school district policy regarding sexual health education?

District policies that support evidence-based, medically accurate curriculum have been shown to be effective in changing the attitudes and behaviors of teens, leading to a reduction in teen pregnancy rates and HIV/AIDS and other STDs. Sexual health education policies are determined at the local level by the school board and superintendent. Contacting the district curriculum supervisor/coordinator for health and physical education is a good first step in determining whether there is a current district policy regarding sexual health education, what is included in the policy, when the policy was developed, and when it was last reviewed. A list of contacts in your school district office can be found at <u>www.floridahealth.gov</u>; in the search block type in "district schools contact list" and click on "Florida School Districts." If you need additional assistance in contacting your local school district office contact the Florida Department of Education, Bureau of Standards and Instructional Support at (850) 245-0423.

The following list of questions provides guidance for evaluating district policies.

I. Does our school district policy meet these guidelines?

- 1. Does the policy support a K-12, age-appropriate curriculum for sexual health education?
- 2. Does the policy require professional development training for teachers and other school personnel responsible for providing sexual health education?
- **3**. Does the district review the policy periodically to determine if it reflects current theory, knowledge, and practice?
- 4. Does the policy require a medically accurate curriculum?
- 5. Does the policy require an evidence-based curriculum?
- 6. Does the policy specifically provide for HIV/AIDS prevention education?
- 7. Does the policy provide parents with an opportunity to preview the curriculum content prior to instruction and "opt" their child out of the sexual health class if they do not want him/her to take it?

Some Florida school districts have a specific policy regarding HIV/AIDS prevention education as well as policies concerning school attendance of students infected with communicable diseases such as HIV. If your district needs to update or create such a policy, the following page contains a sample HIV/AIDS prevention education policy.

Sample District Policy

The goals of HIV prevention education are to promote healthful living and discourage the behaviors that put people at risk of acquiring HIV. The educational program will:

- 1. Be taught at every level, kindergarten through grade 12.
- 2. Use methods demonstrated by sound research to be effective.
- 3. Be consistent with community standards.
- 4. Follow content guidelines prepared by the Centers for Disease Control and Prevention (CDC).
- 5. Be appropriate to students' developmental levels, behaviors, and cultural backgrounds.
- 6. Build knowledge and skills from year to year.
- 7. Stress the benefits of abstinence from sexual activity, alcohol, and other drug use.
- 8. Include accurate information on reducing risk of HIV infection.
- 9. Address students' own concerns.
- 10. Include means for evaluation.
- 11. Be an integral part of a coordinated school health program.
- 12. Be taught by well-prepared instructors with adequate support.
- 13. Involve parents and families as partners in education.

Source: National Association of State Boards of Education - Someone At School Has AIDS

J. What type of curriculum-based sexual health education program is used in the school district?

The method used to deliver the curriculum to students is determined at the school district level and will vary across districts. At the elementary level, health education is usually integrated into instructional time by the classroom teacher, physical education teacher, school nurse, or guidance counselor. At the middle and high school levels, some districts require health education courses for their students while others integrate health education into physical education, science or consumer science courses. In some school districts health educators from the county health department or community-based organizations deliver sexual health education instruction for students.

Determining what types of curricula are used in your district begins by contacting the curriculum coordinator. You may find the district uses evidencebased or science-based curricula; this type of curriculum has been evaluated, and the research shows the programs were effective in changing at least one of the behaviors that contribute to teen pregnancy, STD or HIV infection.

If the curriculum has not been formally evaluated or the district developed its own curriculum, it could be considered a promising program if it has many of the characteristics of an evidence-based program. In some districts, a community-based organization or the health department provides this type of instruction in classrooms, and those programs may or may not be evidencebased.

A list of evidence-based programs can be found at:

<u>http://www.hhs.gov/ash/oah/oah-initiatives/teen_pregnancy/db/</u>. Check to see if your district uses one of these programs or allows a community based organization to deliver the program in district schools.

The CDC encourages schools to adopt an HIV/AIDS prevention

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education curriculum as part of a planned, sequential health education component within a comprehensive school health program. The National Campaign to Prevent Teen Pregnancy's list of curriculum-based programs "What Works 2011-2012" is available as an additional resource.

CDC's "Guidelines for Effective SchoolHealth Education to Prevent the Spread of AIDS" can be found as an additional resource. The "Tool to Assess the Characteristics of Effective Sex and STD/HIV Education Programs" is available as an additional resource.

In addition to the 17 Characteristics, the CDC's Health Education Curriculum Assessment Tool contains a module for sexual health education:

<u>www.cdc.gov/health</u> <u>yyouth/hecat/pdf/he</u> <u>cat module sh.pdf</u> If the district's curriculum is not listed as effective, there are steps to determine if the curriculum already in use contains the "17 Characteristics of Effective Programs" developed by Douglas Kirby and Associates. These 17 characteristics are included in the "Tool to Assess the Characteristics of Effective Sex and STD/HIV Education Programs."

The Process of Developing the Curriculum	The Contents of the Curriculum Itself	The Implementation of the Curriculum
 Involved multiple people with different backgrounds in theory, research, and sex and STD/HIV education to develop the curriculum. 	Curriculum Goals and Objectives 6. Focused on clear health goals-the prevention of STD, HIV, and/or pregnancy.	14. Secured at least minimal support from appropriate authorities such as ministries of health, school districts, or community organizations.
 Assessed relevant needs and assets of target group. Used a logic model approach to develop the curriculum that specified the health goals, the behaviors affecting those health goals, the risk and protective factors affecting those behaviors, and the activities addressing those risk and protective factors. Designed activities consistent with community values and available resources (e.g., staff time, staff skills, facility space and supplies). 	 7. Focused narrowly on specific behaviors leading to these health goals (e.g., abstaining from sex or using condoms or other contraceptives), gave clear messages about these behaviors, and addressed situations that might lead to them and how to avoid them. 8. Addressed multiple sexual psychological risk and protective factors affecting sexual behaviors (e.g., knowledge, perceived risks, valued, attitudes, perceived norms and self-efficacy). 	 15. Selected educators with desired characteristics (whenever possible), trained them, and provided monitoring, supervision and support. 16. If needed, implemented activities to recruit and retain youth and overcome barriers to their involvement (e.g., publicized the program, offered food or obtained consent). 17. Implemented virtually all activities with reasonable fidelity.
5. Pilot-tested the program.	Activities and Teaching Methodologies 9. Created a safe social environment for youth to participate.	
	10. Include multiple activities to change each of the targeted risk and protective factors.	
	11. Employed instructionally sound teaching methods that actively involved the participants, that helped participants personalize the information, and that were designed to change each group of risk and protective factors.	
	 12. Employed activities instructional methods and behavioral messages that were appropriate to the youths' culture, developmental age and sexual experience. 13. Covered topics in a logical sequence. 	

The 17 Characteristics at a Glance

When recommending or selecting a sexual health education curriculum, ensure your curriculum: ⁴

- 1. Is research based
- 2. Is scientifically accurate
- 3. Was developed by professionals with appropriate credentials
- 4. Provides adequate staff training, including accurate information, selfexamination of personal attitudes, and skill building
- 5. Addresses the broad spectrum of sexuality, including relationships, communication, and respect
- 6. Helps students acquire skills to abstain from sexual activity and receive comprehensive information about contraception
- 7. Is age-appropriate and avoids stereotypes and biases
- 8. Includes parents and guardians as partners with the schools

The CDC recommends including 16 topics for sexual health education:

http://www.cdc.gov/healthyyouth/data/profiles/pdf/16_criteria.pdf

- 1. Benefits of being sexually abstinent
- 2. How to access valid and reliable health information, products and services related to HIV, and other STDs and pregnancy
- 3. Influences of family, peers, media, technology & other factors on sexual risk behavior
- 4. Communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs and pregnancy
- 5. Goal-setting and decision-making skills related to eliminating or reducing risks
- 6. Influencing and supporting others to avoid or reduce sexual risk behaviors
- 7. Importance of using condoms consistently and correctly
- 8. Importance of using a condom at the same time as another form of contraception to prevent both STDs and pregnancy
- 9. How to create and sustain healthy and respectful relationships.
- 10. Importance of limiting the number of sexual partners
- 11. Preventive care that is necessary to maintain reproductive and sexual health
- 12. How HIV and other STDs are transmitted
- 13. Health consequences of HIV, other STDs and pregnancy
- 14. Effectiveness of condoms
- 15. How to obtain condoms
- 16. How to correctly use a condom

More information regarding the assessment of community needs & resources can be found on pages 26–39, "Additional Information and Resources for Action Step 2" in Section Two of this Tool Kit. These pages contain valuable data regarding youth sexual behavior, the Florida statutes concerning health education, details about what is currently occurring in Florida schools related to sexual health education, definitions of the types of sexual health education programs being implemented in the state, and information about effective programs. Also included are a sample script for a school board presentation and a sample chart for listing funding sources.

The Future of Sex Education (FoSE) is a national initiative to support quality sex education in our nation's schools. The National Sex Ed Standards provide essential minimum content and skills for grades K-12: http://www.futureofse xed.org/nationalstand ards.html While the National Teacher Preparation Standards identify 7 basic areas teachers should show competence in to effectively teach sexual *health education:* http://www.futureofse xed.org/teacherstanda rds.html

ACTION STEP 3: DEVELOP A PLAN OF ACTION

Building a firm foundation for a community coalition begins with planning and determining goals and leads to the development of a plan of action for the coalition. Organized plans are important; however, changes in policy or programs due to the work of coalitions take time. Partners in both Manatee and Madison Counties in Florida worked together for years before seeing the results of their efforts. Front-end planning and assessment will establish a foundation for collaborative efforts, and it can sustain the group as it moves forward. By including all participants in the establishment of clearly articulated goals and objectives, the coalition will ensure broad-based support. The mission of the coalition should be broadly worded in a statement that reflects the philosophy of the group. Clearly defined goals and objectives will help the coalition maintain its focus and achieve the overall mission of the initiative.

Goals should reflect the outcomes the community coalition hopes to achieve, and the target population (youth) should be included in the goal statement. The goal should also be realistic considering the challenges and barriers to reducing teen pregnancy and STD rates. What is a goal and how do we get there? A goal is a broad, general, and descriptive statement. It does not say how to do something, but rather what the results will be in the future.

After you set your goal or goals, the next step is to determine your objectives or in other words, decide, "what we will do to get there." Before objectives can be determined, it is highly recommended that a community needs assessment be conducted and data be gathered. Objectives are written based on results of needs assessments and also on what critical issues are revealed by the data. Refer to Action Step 2 for information in conducting needs assessment and gathering data.

Goals define what the community coalition is trying to accomplish. Objectives are more specific, quantifiable, and more verifiable than the goal. Determining the goals and objectives provides the coalition with an action plan. The action plan will give direction and help to measure progress and the success of the initiative.

Below is an example of a goal and objectives based on the data gathered from the 2015 Florida Youth Risk Behavior Survey and the Florida School Health Profiles Survey.

Five year Goal 1: Reduce the number of students' grades 9-12 who report involvement in risky sexual behaviors, as measured by the Florida Youth Risk Behavior Survey.

Objective 1: Within 3 years, the number of Florida schools that report providing parents and families with health information designed to increase parent and family knowledge in HIV/STD and teen pregnancy prevention will increase by 10%.

Objective 2: Within 3 years, the number of Florida schools that report requiring staff to receive professional development on HIV, STD or pregnancy prevention issues and resources will increase by 10%.

See "Additional Information and Resources for Action Steps 3 and 4" in Section Two of this Tool Kit for a sample plan of action with goals and objectives for a community coalition (pages 41–52), and also a community coalition action plan worksheet (page 53).

The difference between where we are now and where we want to be (our goal) is what we do (objectives and action steps).



ACTION STEP 4: EVALUATE THE COMMUNITY-BASED INITIATIVE

The evaluation of goals and objectives of any initiative is vital. What will the coalition use to measure the results of community efforts? The example goal and objectives offered in Action Step 3 (page 22) will be measured using data from the Florida Youth Risk Behavior Survey and the Florida School Health Profiles Survey. The Florida Department of Health provides county specific STD and Teen Pregnancy Prevention data (pages 8–9). What do the data indicate at the beginning of your initiative? How many births occurred to young women in the 10-14 and 15-19 year old age groups the year before the initiative began? How many cases of chlamydia were reported in females and males in the 10-14 and 15-19 year old age groups? After implementing an effective sexual health education curriculum, continue to monitor the birth rates to teen mothers and STD rates among teens in your community for evidence of a decline.

A report published by the CDC entitled, "Little (PSBA) GTO: 10 Steps to Promoting Science-based Approaches (PSBA) to Teen Pregnancy Prevention Using Getting to Outcomes (GTO)" shows communities how to use a sciencebased approach to set goals, plan for a prevention program, develop and conduct process and outcome program evaluation, and learn how to improve and sustain the program. The chart below illustrates how communities move through the steps leading from goal- setting to evaluating and improving programs.



Additional Information & Resources

ACTION STEP 1: ENGAGE THE COMMUNITY TO BUILD A COALITION

Essential Tips for Successful Collaboration was developed by the Centers for Disease Control and Prevention, Division of Adolescent and School Health. It presents a synthesis of key lessons learned throughout a five-year collaborative initiative called the Joint Work Group on School-Based Teen Pregnancy Prevention (JWG). The JWG was comprised of eight national organizations representing a diverse group of policymakers and practitioners.

Throughout the five-year initiative, the JWG learned a great deal about collaborative processes. "Essential Tips for Successful Collaboration" is an 8-page booklet providing helpful tips to groups and individuals who intend to become part of a community coalition, and can also be used by those already involved in collaborative efforts. Even though activities of the JWG were on national and state levels, lessons learned may be applied to local coalition-building as well. The booklet presents the tips in sequential order, corresponding to the three phases of project planning and evaluation: formative, process, and summative. The outline below shows how the tips are organized.

Formative Phase

- 1. Involve a diverse group of stakeholders.
- 2. Allow for sufficient front-end time to build a strong foundation and prepare to face challenges.
- 3. Establish a shared vision.
- 4. Conduct a needs assessment.
- 5. Articulate a data-driven plan of action.

Process Phase

- 6. Develop a shared approach to meeting responsibilities.
- 7. Maintain consistent and effective channels of communication.
- 8. Monitor progress frequently: reassess, revise, and recommit.

Summative Phase

- 9. Assess the collaborative efforts.
- 10. Share lessons learned.

How Schools Work and How to Work With Schools: A Primer for Professionals Who Serve Children and Youth, by James Bogden is another resource that can be used to help those who want the education, health, and social services sectors to work more closely together at the local and state levels to improve the health and well being of young people.

SECTION TWO

"With a steadfast commitment to a common goal, members of a collaborative can develop an effective network of responsibility by sharing time, funding, and accountability, and engaging the strengths of individual members." - "Essential Tips for Successful Collaboration," 2004. CDC, Division of Adolescent and School Health. 🕇

A document summarizing "How Schools Work and How to Work with Schools" is available as an additional resource.

Contact Name: Phone: Email:

SAMPLE PRESS RELEASE

Community Meeting to Address Sexual Health Among Youth

A meeting will be held on (date) at (location) to discuss the formation of a community coalition to make plans for addressing the issues of teen pregnancies and STDs among the youth in our county. The main goal of the coalition will be to determine how the community can work together to support programs that have been shown to be effective in the prevention of sexual risk behaviors among youth.

The future prosperity of any community depends on its ability to provide for the health and well-being of the next generation. Working together, parents and schools can play an important role in helping youth become healthy, active and responsible adults. The success of a community depends on its youth becoming productive members that contribute to its prosperity. Two public health challenges, teen pregnancy and sexually transmitted diseases, like HIV/AIDS among youth put a strain on a schools resources and community.

Only 38% of teen mothers graduate from high school. Their children begin kindergarten with lower levels of school readiness, rely more on public health care, and are more likely to be incarcerated. The National Campaign to Prevent Teen Pregnancy estimated that teen childbearing in the U.S. costs taxpayers \$9.4 billion a year. For some youth in Florida, sexual activity begins at a young age. In 2015, 57% of high school seniors reported having sexual intercourse at least one time. In Florida, almost 4,000 babies were born to mothers 17 years old or younger and nearly another 12,000 were born to women who were 18-19 years old in 2014. In 2015, 4.2% or 29,911 Florida high school students in grades 9-12 reported getting pregnant or getting someone pregnant during their high school years.

The Centers for Disease Control and Prevention reports that one in four teenage girls, who are sexually active, has a sexually transmitted disease. In Florida, 41% of the people living with HIV/AIDS are in the 13-24 year old age group, meaning many of them contracted the disease during their teen years. Florida now ranks number 1 for the number of AIDS cases reported to have been transmitted through heterosexual contact, ranks 1st among the 50 states in the number of new HIV cases diagnosed in 2013, and HIV/AIDS cases have been reported in every Florida County.

Through proven effective health education programs in schools and positive youth development programs in the community, we can begin to reduce teen pregnancy and STDs among youth. Strong partnerships between community organizations, schools and families working to address these issues can assist with the goal of helping young people develop responsible and healthy attitudes about sexuality and improve their decision-making skills. This can lead to positive life choices.

ACTION STEP 2: CONDUCT COMMUNITY ASSESSMENT AND GATHER DATA

FLORIDA STATISTICS ON YOUTH SEXUAL BEHAVIOR

Sexual activity starts at a young age for some Florida teenagers, and the data shows sexual activity increases with each grade level in high school. Not only are teens initiating sexual activity at young ages, they also report having multiple partners, thus increasing their chances of an unintended pregnancy or becoming infected with an STD.

Results from the 2015 Florida Youth Risk Behavior Survey (YRBS) show:

- 40% of students in grades 9 through 12 (approximately 278,127 students) reported having sexual intercourse at least once.
- 9% of males and 2% of females (approximately 30,744 and 7,464 students respectively) had intercourse for the first time before age 13.
- 24% of 9th graders (approximately 44,495 students) have had sexual intercourse at least once.
- 57% of 12th graders (approximately 88,827 students) have had sexual intercourse at leastonce.
- 52% of 12th graders (approximately 82,200 students) have engaged in oral sex at least once.
- 17% of 12th graders (approximately 26,806 students) have had sex with multiple partners (four or more during their lifetime).¹

Students with higher grades are less likely to engage in sexual risk behaviors than their classmates with lower grades. The negative impact of teen sexual activity on academic achievement is demonstrated in Table 1 based on data from the 2015 National YRBS.

Table 1 Sexual Risk Behaviors and Academic Achievement		ntage of U nts who e	0	
SEXUAL RISK BEHAVIORS		risk behavior, by type of grades mostly earned		
	A's	B's	C's	D/F's
Ever had sexual intercourse*	29	42	51	57
Had sexual intercourse for the first time before age 13 years *	3	5	8	15
Had sexual intercourse with four or more persons during their life*	6	11	17	25
Currently sexually active (had sexual intercourse with at least one person during the 3 months before the survey)*	20	29	36	37
Drank alcohol or used drugs before last sexual intercourse $^{\ast \dagger}$	19	21	28	46
Did not use a condom (during last sexual intercourse) ^{†‡}	32	40	39	50
*p<.0001 based on logistic regression analysis controlling for sex, race/ethnicity, and grade level. *Among students who were currently sexually active. *p<.001 based on logistic regression analysis controlling for sex, race/ethnicity, and grade level.				

The report "Sexual Risk Behaviors and Academic Achievement" is available as an additional resource. NATIONAL AND STATE STATISTICS ON TEEN PREGNANCY

The U.S. ranks first in teen births when compared to other industrialized nations. The U.S. teen birth rate is 24.2, which means 24 out of 1,000 teen girls gave birth to a baby. This birth rate is nearly 8 times greater than other nations such as Switzerland (3) and Japan $(4)^5$. While the U.S. teen birth rate is high, there has been a 23-year decline in teenage pregnancy. However, in 2006 the positive trend was reversed, showing a 3.4% increase over the teen pregnancy rate in 2005.⁶

At the national level:

- After declining steadily from 1991 to 2005, birth rates for 15 to 19 year olds increased significantly between 2005 and 2006 in 26 states from all regions of the country.⁷
- In 2014, the number of births to teen agers aged 15 to 19 in the U.S. totaled 249,078.8 $\,$

At the state level:

- Teen births in Florida increased 7% from 2005 to 2006, while nationally the teen birth rate increased 3.4%.⁹
- In 2015, the number of births to teens in Florida totaled 12,086, with 130 teens 14 years old or younger giving birth, and 11,956 teens between the ages of 15 and 19.¹⁰
- 16.5% of births to 15 to 19 year olds were repeat births.¹⁰

Repeat pregnancies in the teen years are an additional challenge for young mothers, their families, and the community. Teen pregnancies (either first or repeat) are usually unintended, and as many as two-thirds of them are associated with abusive dating relationships. Adolescents who experience forced or coerced sex are often blocked from using protection from pregnancy.¹¹

ECONOMIC AND SOCIAL COSTS OF TEEN PREGNANCY

The social and economic burden on communities to provide care for teen mothers is significant. Preventing teen pregnancies could save \$9.4 billion per year, according to the National Campaign to Prevent Teen Pregnancy.¹² These costs include public sector health care costs, increased child welfare costs, increased costs for state prison systems, and lost revenue due to lower taxes paid by the children of teen mothers over their own adult lifetimes. In 2010, the average annual cost to Florida taxpayers associated with teen pregnancy was \$443 million.¹³ Beyond the economic costs, there are social costs and health risks to the mother and child.

- Teen mothers face higher rates of preterm birth, and their infants have higher rates of low birth weight and infant death.¹⁴
- Fewer than 4 in 10 teen mothers who have a child before they turn 18 have a high school diploma.¹⁵
- Children born to teen mothers are less likely to be successful academically and they tend to score lower on math and reading standardized tests.¹⁵

A report from the CDC, "Fostering School Connectedness: Improving Student Health and Academic Achievement" is available as an additional resource.

The report, "Sexual Risk and Protective Factors: Factors Affecting Teen Sexual Behavior, Pregnancy, Childbearing and Sexually Transmitted Disease. Which Are Important? Which Can You Change?" is available as an additional resource.

- Compared to women who delay childbearing until the age of 20 to 21 years, teenage mothers aged 19 and younger are more likely to be and remain single parents.¹⁶
- The children of teenage mothers are more likely to:¹⁷
 - Have lower levels of school readiness entering kindergarten
 - Exhibit behavior problems
 - Have chronic medical conditions
 - Rely more heavily on publicly provided health care
 - Be incarcerated during adolescence until their early 30s
 - Drop out of high school, give birth as a teenager (three times more likely of daughters), and be unemployed or underemployed as a young adult

Florida's rate of infant mortality, and low and very low birth weights for babies are higher than the national rates. These statistics are partially due to Florida's higher rate of teen pregnancies. Teen mothers are at a higher risk of developing prenatal and neonatal problems. These problems can lead to loss of infant lives and a lifetime of developmental problems.

NATIONAL AND STATE STATISTICS ON SEXUALLY TRANSMITTED DISEASES

Youth are particularly vulnerable to STDs for several reasons. One reason is their lack of knowledge on how to prevent the spread of STDs. Another reason is the lack of access to appropriate follow-up medical care. The prevalence of STDs among youth raises concern due to the fact that STDs can lead to other health issues such as infertility, cervical and other cancers, chronic hepatitis, pelvic inflammatory disease, and other complications. STDs during pregnancy can be transmitted to the baby before, during, or after the birth. The economic impact of STDs is also a major concern. The CDC estimates STDs cost the U.S. healthcare system as much as \$16 billion annually.¹⁸

Data at the national level indicates the following:

- In 2014, the CDC reported 44,073 new cases of HIV. Of those new cases 174 were among children younger than 13 years of age.¹⁹
- Young people aged 13–24 account for 1 in 4 new HIV infections in the United States.²⁰
- 10,000 teens are infected by STDs per day, that's one every eight seconds.²¹
- Each year, approximately 20 million new STD infections are diagnosed, and half of them are among youth aged 15 to 24.²²
- One in four sexually active adolescent females have an STD.²³

At the state level, 2014 STD data shows even more grave statistics:

• 16% of new HIV infections are among persons under age 25.24

- A total of 3,768 persons aged 13-24 were living with HIV through 2013. ²⁴
- Floridians aged 15-24 made up only 13% of the population in 2011, but accounted for 70% of reported cases of chlamydia.²¹
- Of the STDs reported in Florida, in 2014, 25% of chlamydia, 18% of gonorrhea, and 5% of primary and secondary syphilis cases were among adolescents 13-19.²⁴

Florida's population is disproportionately affected by the AIDS epidemic when compared nationwide to other cities and states. From the time AIDS was first diagnosed in Florida through 2013- 131,774 AIDS cases have been reported in the state.²⁵ Approximately 99,000 Floridians are currently living with HIV infection.²⁶ Table 3 shows the ranking of major Florida cities, compared with 20 states, in the number of HIV infection cases diagnosed in 2013.

RANK	STATE (EMA)	TOTAL		
1	Florida	5,377		
2	California	5,334		
3	Texas	4,854		
4	New York	3,803		
5	Georgia	3,020		
Miami - Ft. Laudero	lale - West Palm Beach, FL	2,582		
6	New Jersey	2,177		
7	Maryland	2,174		
8	Illinois	2,091		
9	North Carolina	1,578		
10	Pennsylvania	1,425		
11	Louisiana	1,399		
12	Ohio	1,208		
13	Virginia	1,062		
14	Massachusetts	995		
15	Tennessee	843		
16	Michigan	815		
17	South Carolina	780		
18	Arizona	754		
19	Alabama	622		
Tampa - St. Petersburg - Clearwater, FL		617		
Orlando - Kissimm	ee - Sanford, FL	604		
20	Mississippi	540		

Table 3HIV Infection Cases Diagnosed for20 States & Florida's Title I EMAs in 2013

*Source: Florda Health AIDS Surveillance 2014 Fact Sheet

Most programs and curricula provide students with the knowledge to understand the consequences of risk behaviors and teach them the skills they need to avoid health-risk behaviors. Recent studies are showing the benefits of also increasing protective factors.

In the report "Sexual Risk and Protective Factors: Factors Affecting Teen Sexual Behavior, Pregnancy, Childbearing and Sexually Transmitted Disease: Which Are Important? Which Can You Change?," Douglas Kirby presents more than 100 "antecedents," or risk and protective factors, related to early teen sexual activity and pregnancy based on over 250 studies.²⁷ Kirby describes the protective factors as "those that do just the opposite of risk factors - they discourage one or more behaviors that might lead to pregnancy or STD or encourage behaviors that might prevent them." ²⁸ The most effective programs in changing teens' sexual-risk behaviors focus on these antecedents.²⁸

FLORIDA POLICY FOR HEALTH AND SEXUAL HEALTH EDUCATION: REQUIREMENTS, DEFINITIONS, AND NEEDS

Understanding Florida's requirements for health education and the definitions of sexual health education policies and curricula is essential for community members to be effective advocates. Florida's laws and health education content standards support comprehensive health education; however, curriculum and programs are selected at the local level. The need for standards-based, medically accurate health education is critical for improving the health of our youth.

FLORIDA STATUTORY REQUIREMENTS

Health Education

Comprehensive health education is required instruction for students in grades K through 12 as indicated in Section 1003.42 (2)(n), Florida Statutes, Required Instruction: (n) Comprehensive health education that addresses concepts of community health; consumer health; environmental health; family life, including an awareness of the benefits of sexual abstinence as the expected standard and the consequences of teenage pregnancy; mental and emotional health; injury prevention and safety; nutrition; personal health; prevention and control of disease; and substance use and abuse.

The health education curriculum for students in grades 7 through 12 shall include a teen dating violence and abuse component that includes, but is not limited to, the definition of dating violence and abuse, the warning signs of dating violence and abusive behavior, the characteristics of healthy relationships, measures to prevent and stop dating violence and abuse, and community resources available to victims of dating violence and abuse.

AIDS instruction is included in the Prevention and Control of Disease component of Comprehensive Health Education. Florida law provides guidance regarding what should be included in AIDS instruction according to Section 1003.46, Florida Statutes.



Section 1003.46, Florida Statutes, Health Education; Instruction in Acquired Immune Deficiency Syndrome:

(1) Each district school board may provide instruction in acquired immune deficiency syndrome education as a specific area of health education. Such instruction may include, but is not limited to, the known modes of transmission, signs and symptoms, risk factors associated with acquired immune deficiency syndrome, and means used to control the spread of acquired immune deficiency syndrome. The instruction shall be appropriate for the grade and age of the student and shall reflect current theory, knowledge, and practice regarding acquired immune deficiency syndrome and its prevention.

(2) Throughout instruction in acquired immune deficiency syndrome, sexually transmitted diseases, or health education, when such instruction and course material contains instruction in human sexuality, a school shall:(a) Teach abstinence from sexual activity outside of marriage as the expected standard for all school-age students while teaching the benefits of monogamous heterosexual marriage.

(b) Emphasize that abstinence from sexual activity is a certain way to avoid out of-wedlock pregnancy, sexually transmitted diseases, including acquired immune deficiency syndrome, and other associated health problems.

(c) Teach that each student has the power to control personal behavior and encourage students to base actions on reasoning, self-esteem, and respect for others.

(d) Provide instruction and material that is appropriate for the grade and age of the student.

Next Generation Sunshine State Standards

Section 1003.41, Florida Statutes, Sunshine State Standards: Public K-12 educational instruction in Florida is based on the "Next Generation Sunshine State Standards" (NGSSS). These standards have been adopted by the State Board of Education and specify the criteria for instruction in all grade levels in the subjects of language arts, mathematics, science, social studies, the arts, health and physical education, and world languages.

The core content knowledge and skills that students are expected to acquire in a health education curriculum are specified in the NGSSS, the statewide expectations of achievements for public school education.

Classroom health education instruction based on the NGSSS helps students gain knowledge and skills to reduce sexual risk behaviors. According to the NGSSS, students will be able to understand concepts related to health promotion and disease prevention.

When reviewing sexual health education policies and curricula in a district, aligning them to Florida's education standards (NGSSS) is important.

BASIC DEFINITIONS FOR SEXUAL HEALTH EDUCATION

Sexual health education policy and curricula vary in content, but in general can be divided into four different categories, which have been adopted in Florida districts. The following definitions of programs were developed based on the National Guidelines Task Force, 1996, and input from Health Education experts Elissa Barr (University of North Florida College of Health) and

While Florida Statute 1003.46(2)(a) requires abstinence from sexual activity be taught as a component of health education courses, it does not prohibit abstinence-plus or comprehensive sexual health curricula from being implemented.

Access the Next Generation Sunshine State Standards at: <u>www.cpalms.org</u>

Sexual health education is a life long process and is important for developing healthy behaviors. Douglas Kirby (Education-Training-Research and Associates).

Comprehensive

K-12 sexuality education programs address sexual development, reproductive health, interpersonal relationships, affection, intimacy, body image, gender roles, abstinence, and contraceptive options.

Abstinence-Based

Emphasizes the benefits of abstinence and includes information about contraception and disease prevention methods. This type of program is also referred to as abstinence-plus or abstinence-centered.

Abstinence-Only

Emphasizes abstinence from all sexual behaviors and may not include information regarding contraception (except in terms of failure rates) or disease prevention methods.

Identifying the district's policy is an important first step in determining if it reflects the community's values and concerns.

THE IMPORTANCE OF EVIDENCE-BASED PROGRAMS

Evidence-based programs provide youth the knowledge and skills they need to avoid unintended pregnancy and to reduce the spread of HIV/AIDS and STDs. Results from a national study conducted by Dr. Douglas Kirby through the National Campaign to Prevent Teen Pregnancy, revealed that approximately two-thirds of the comprehensive sexual health education programs studied were shown to have a positive effect on teen sexual behavior, and almost all showed improved sexual protective factors.²⁹

In addition to being evidence-based, sexual health education programs should be medically accurate and age-appropriate. Medically-accurate is defined by Dr. John Santelli in the American Journal of Public Health: "Information relevant to informed decision making based on the weight of scientific evidence, consistent with generally recognized scientific theory, conducted under accepted scientific methods, published in peer reviewed journals, and recognized as accurate, objective, and complete by main-stream professional organizations such as American Medical Association, American College Obstetricians and Gynecologists, American Pharmaceutical Association, and American Association of Pediatrics; government agencies such as Centers for Disease Control and Prevention, Food and Drug Administration, and National Institute of Health; and scientific advisory groups such as the Institute of Medicine and the Advisory Committee on Immunization Practices."³⁰

In Florida, we promote evidence-based programs. Our state has received CDC grant funding as part of the national project to increase the number of schools offering evidence-based and promising programs.



SCHOOL DISTRICT DETERMINATION OF HEALTH EDUCATION CURRICULUM

In Florida, the specific content of curriculum and instruction is determined by local school district policy and aligned with the Next Generation Sunshine State Standards. Florida school districts determine the specific content of courses for sexual health education (Family Life) based on policies designed to reflect "local values and concerns." This practice is supported in Section 1003.42(3), Florida Statutes:

"Course descriptions for comprehensive health education shall not interfere with the local determination of the appropriate curriculum which reflects local values and concerns."

Many Florida districts have a district-specific written policy regarding comprehensive health education, which includes sexual health education (Family Life) topics. Districts that have not created a district-specific policy use state policy (see pages 31-32 for Florida policies).

The CDC recommends that school districts should obtain broad community participation to ensure school health education policies and programs to prevent the spread of HIV/AIDS and STDs are locally determined and are consistent with community values and curricula are well planned and sequential. Gathering input from the community is an important part of developing the health education policy and choosing programs that reflect those policies.

The method used to measure values in the community varies across school districts. In some districts, scientific surveys have been used to support policy and curriculum change as well as select the sexuality education curriculum. A scientifically developed and implemented survey provides clear community direction regarding what district policy should be.

Duval County, Florida used a scientific survey process to determine community values. A survey on the attitudes and beliefs about specific sexuality education topics and reproductive health services was conducted with the University of North Florida's Public Opinion Research Laboratory. District decisions regarding the addition of on site Teen Health Centers at various high schools were based on the results of this survey. These Centers offer services to teens 13-19 years old and include STD/HIV testing, treatment, and referrals, as well as health education and free condoms.

It is important for school districts to adopt policies and curricula regarding sexual health education that not only reflect community values, but are based on medically accurate information. Teachers, nurses, guidance counselors and others providing this type of instruction should be kept up-to-date with the most current scientific and medically accurate knowledge regarding the topics included in the Family Life component of health education. Professional development for instructors to acquire the knowledge and skills to effectively deliver medically accurate information regarding the sexual health of students is determined by local school district policy.

CURRENT STATUS OF SEXUAL HEALTH EDUCATION IN FLORIDA

In a 2008 study conducted by University of Florida researchers noted the levels of STDs and unintended teen pregnancies continue to rise in Florida.

A recently adopted health education policy from Putnam County Florida is available as an additional resource.
This study reviewed sexual health education programs in Florida's public schools, and showed that instruction varies widely in content, is afforded little class time, and does not reach all students.³¹

A variety of subject area teachers provide sexual health education in Florida. In some school districts, certified health educators provide this instruction. In a majority of Florida school districts, this instruction is provided by physical education or science teachers. At all grade levels, these topics may also be taught by school nurses, guidance counselors, or by county health department HIV educators, depending on the district's policy and availability of personnel. In some districts, community-based organizations teach or supplement health education, which could include sexual health education.

At the high school level, school districts can choose from two different physical education courses to meet the one-credit graduation requirement for physical education.

- 1. Students take ½ credit Personal Fitness course and ½ credit in a physical education elective.
- 2. Students take one of the one-credit courses entitled Health Opportunities through Physical Education (HOPE). There is a HOPE Core course and a HOPE Physical Education Variation course.

These course descriptions vary in curriculum and instruction, as well as the teacher certification requirements. A HOPE Core course is taught by a teacher who is dual certified in health and physical education or is team taught by a Physical Educator and a Health Educator. A HOPE Physical Education Variation course only requires certification in physical education.

Students in those districts that offer the Personal Fitness option receive health-specific instruction as it relates to fitness and may or may not receive health education in the Family Life component including sexual health education. The decision on which course will be utilized to provide the required instruction relating to sexual health education is made on the local level. There are stand-alone health education courses available to all school districts that include the Family Life component.

Because of the high degree of variability in curriculum and instruction from district to district, and in some cases, from school to school, many parents must go to the school administration directly with specific questions about course content to determine exactly what sexual health information is provided and how.

SCHOOL HEALTH PROFILES SURVEY

The CDC conducts the School Health Profiles Survey nationwide during even- numbered years. Data is collected from school principals and lead health teachers from a sample of high schools, middle schools, and junior/senior high schools.

Weighted data from the 2014 Florida survey revealed the following information regarding health education instruction in Florida schools:

- 17.1% of schools required students to take two or more health education courses.
- 9% met the needs of ethnic/racial minority youth at high risk by providing curricula and resources designed to reflect the life experiences of minority youth.
- 28% provided parents and families with health information to increase parent and family knowledge of HIV prevention, STD prevention, or teen pregnancy prevention.

The CDC links student health behaviors with academic success. Health-risk behaviors, including early sexual initiation, are consistently linked to lower educational attainment including poor grades and test scores. This connection supports sexual health education to help youth remain healthy, stay in school, and graduate.

<u>www.cdc.gov/healthys</u> <u>chools/health and ac</u> <u>ademics/index.htm</u> • In 27% of schools, the lead health teacher (or person responsible for teaching this subject) received professional development during the past two years on all of the following topics: HIV and STD infection rates, consequences of these infections, modes of transmission, effective prevention strategies, youth at high risk, and implementing effective health education strategies.

This data indicates a need for improvement in health education instruction among all sectors.

PARENT AND YOUTH OPINIONS

Parents are the students' first teachers, and play a critical role in influencing their children's values and behaviors. Many parents do not feel knowledgeable, comfortable, or skilled enough to teach their children about sexuality and preventing HIV/AIDS or STDs. Only 1 to 3 percent of parents choose to take their children out of these classes when they are offered at school.³² Research shows when students receive sexual health education they communicate more with their parents about sexual matters, and this communication is correlated with more responsible sexual behaviors.² Research also shows when students receive comprehensive sexual health education; they delay sexual activity and increase the likelihood of using contraception.²

According to data from the 2010 National Survey of Family Growth, around 26% of teens aged 15 to 17 did not have any discussions with a parent or guardian regarding refusal skills (e.g., how to say no to sex), birth control, condoms, or STDs. However, the majority of teens surveyed also said it would be much easier for them to delay sex and avoid teen pregnancy if they were able to have more open and honest conversations about these topics with their parent(s) or guardian(s).

A majority of adults (74%) and teens (49%) say young people need more information about abstinence and contraception.² Below are examples of questions submitted by 6th grade boys and girls from the Hillsborough County school district. These questions demonstrate the need for parents to discuss sexual health topics at home and the need for sexual health education programs in our schools.

Questions from 6th Graders During a Sexual Health Education Lesson

- 1. Is sex always bad?
- 2. What are sexual relations?
- 3. What is oral sex?
- 4. What if it is your first kiss and you get pregnant, that is not sexual activity?
- 5. How do females get pregnant?
- 6. Do boys get pregnant/Why can't boys get pregnant?
- 7. Your parents have sex, why don't they get HIV or other diseases?
- 8. How do you know if the boy/girl you like has an STD?

The Florida Child Health Callback Survey of parents was conducted by the Florida Department of Health to gather information about various health topics that parents would support being taught in schools. Some of the survey questions included sexual health education programs and topics. The data collected from this survey was "weighted data" meaning it represents the entire state.

38% of teens say their parents most influence their decisions about sex. - "With One Voice," 2012, National Campaign to Prevent Teen Pregnancy

85% of Florida high school students think it is important or very important for schools to help students address current issues of concern such as drug abuse, violence, HIV/ AIDS, teen pregnancy, abuse and suicide. -2015 YRBS The 2013 Florida Child Health Callback Survey shows:

- 80.3% of parents would allow their child to participate in grade-level appropriate sexuality education.
- 77.1% of parents said they want abstinence-plus or comprehensive sexuality education taught in their children's schools.
- Parents said they want sexual health education to include HIV and STD information (58.9% in elementary schools, 93.2% in middle schools, 97.8% in high schools).
- Parents said they want sexual health education to include birth control information (75.5% in middle schools and 92% in high schools).

Contact Junwei Jiang, Cohen, BRFSS Coordinator at Florida Department of Health at <u>Junwei.Jiang@flhealth.gov</u>, for additional information regarding the results of the 2013 Florida Child Health Callback Survey.

Florida State policies demonstrate that our lawmakers support sexual health education being offered through our schools. The various surveys listed in this resource section also indicate that students, families and community members support the provision of sexual health education as well. Questions you may want to consider as you work with a coalition to address the sexual health education needs of the students in your district are:

- What type of sexual health curriculum is being offered in my district?
- Does the program being offered through our schools seem to be affecting the sexual health outcomes of students?
- Are the desires of parents being met by the type of program being offered?

EFFECTIVENESS STUDIES OF SEXUAL - HEALTH APPROACHES

Abstinence-only programs, along with abstinence-based (or abstinence-plus) were studied by Douglas Kirby in 2007, and the results were published in the National Campaign to Prevent Teen and Unplanned Pregnancy's report, *Emerging Answers 2007: Research Findings on Programs to Reduce Teen Pregnancy and Sexually Transmitted Disease*. In this report, research results from various programs were examined to determine factors or characteristics that have reduced teen sexual risk-taking and teen pregnancy or STD. Kirby's review showed that there is no evidence that abstinence-only programs delay the initiation of sexual partners.³³ However, Kirby's research also showed that two-thirds of the programs that supported both abstinence and provided youth with information regarding the means to prevent pregnancy or the spread of STDs for sexually active teens had positive behavioral effects.

SAMPLE SCRIPT FOR A SCHOOL BOARD PRESENTATION

We appreciate your placing this item on this evening's agenda. The proposal we are bringing to the board today recommends that the _____ district expand the curriculum at the (elementary, middle, high) school to address a growing concern about adolescent risk for pregnancy, HIV, and other STDs. The name of the curriculum/program we are suggesting is _____. In keeping with this district's policies, the program's major focus is abstinence and the practice of communication skills to prevent pregnancy and the transmission of STDs. The program is based upon research and has been evaluated in communities similar to ours. Evaluation results demonstrated positive behavior changes among students participating in the program.

School counselors, nurses, and teachers who work directly with students overwhelmingly feel that pregnancy and sexually transmitted disease prevention among the youth of our community needs to be addressed by the schools. Teen parenthood is the leading cause of high school dropout for young women. Because it threatens the academic achievement of students, teen pregnancy is an issue we cannot ignore. This proposal is based on the combined research of members of the (ex. School Health Advisory Committee) and

(Provide and review handouts with data that demonstrates the numbers or percentages of teens with STDs, AIDS cases, and live births to teens in the country; a description of the proposed program; endorsements from members of the community; and a proposed timeline for implementation.)

We conducted a survey in (month) on local students' attitudes and behaviors and compared the findings with youth nationally and at the state level. Students were asked whether they had ever had sexual intercourse, and if so, whether they were protecting themselves with a condom. ____% of _____ graders reported having had intercourse at least once. Of those students, ____% reported always using contraceptives. You will note that the percentage of sexually active students is higher than the national norm and that our county ranks among the highest in the state.

This information provided by professionals working directly with the students, by the local department of health, and by the students themselves strongly indicates the importance of addressing the subject of pregnancy and disease prevention. The handouts we have given you include summaries of these findings, a description of the proposed program, letters of support from members of the community, a proposed timeline for implementation, and an estimate of resources required. Please note that among our first activities will be a parent and community awareness meeting at which we will describe the program, invite questions, and respond to concerns.

Do you have any questions for us? Thank you for your time. We hope that you will support the introduction of this program.

Source: "Promoting Sexual Responsibility: A Teen Pregnancy Prevention Resource for School Employees," Eva Marx, Vicki Harrison and Kandra Strauss Riggs. 2005. Washington D.C.: National Education Association. Reprinted by permission of the NEA Professional Library

FUNDING SOURCES FOR COMMUNITY COALITION

Current Funding for Community Initiative to Prevent Teen Prevent	egnancy
FUNDING SOURCE	\$ Amount
Federal Sources (Grants)	
State Sources (Grants)	
Local Sources (Grants)	
Other Sources	
Total Funding Available for Teen Pregnancy Activities:	

ACTION STEPS 3 & 4

Action Step 3: Develop a Plan of Action

Action Step 4: Evaluate the Community-based Initiative (See Goal 5)

SAMPLE PLAN OF ACTION: GOALS AND OBJECTIVES FOR A COMMUNITY-BASED INITIATIVE

Educating and Advocating in the Community

Goal 1: Educate the community about the need for evidencebased sexual health education programs and advocate for a district policy to support the program.

Advocacy involves efforts to affect the public awareness with a goal to influence policy and funding decisions. A comprehensive advocacy campaign focused on educating community members about the need for effective sexual health programs can build the support needed to influence school district policy. A community-wide approach to advocacy is effective because the entire community will have the opportunity to be part of the process for change.

The staff of agencies that serve youth, health care professionals, and teachers can be clear and convincing advocates for teen health programs. Their handson experiences in assisting young people build their knowledge and skills to make responsible decisions is convincing to policymakers. Representatives from the medical community, such as school nurses, community health care providers, and doctors are essential in providing expert information to educate the community. Providing a forum for religious leaders, business leaders, senior citizens, parents and youth to come together and offer their perspectives enhances the opportunity for various viewpoints to be expressed. All of these stakeholders can speak to the need for effective sexual health education.

Engaging parents from the community is essential because they have an interest in the health and academic success of their children. Parents understand their children are directly impacted by district policies regarding sexual health education and many are willing to work with district leadership in efforts to improve programs. Parental involvement during the beginning phases of an initiative strengthens the community's effort in the future.

Involving students as partners in the process is valuable because the adults in the community need to know what the youth opinions are regarding sexual health education. Providing local health statistics and local survey results (rather than statewide statistics or national opinion data), will have a greater impact on policy makers, especially for districts with unique demographics. Policy makers in small rural counties or large metropolitan districts may think their youth are quite different from each other, and may not feel that statewide statistics for sexual behavior, birth rates, STD rates, or cases of HIV/AIDS adequately describe their local youth.

A successful strategy for the community-based initiative should include educational events targeting three distinct groups. These groups are very different, but influence one another: policymakers, the public and the media. Involving parents as partners in the process for change or improvement ensures school connectedness and may mean that they reinforce messages delivered in schools to their children at home. Policymakers need to know they have public support for the decisions they make regarding programs and the media can play an important role in informing the public of the need for effective programs.

Objective 1.1: Coalition members will develop promotional materials to be distributed for educational purposes by (date).

Suggested Action Steps for Developing and Delivering Promotional Materials:

- 1. Collect local and state statistics.
- 2. Create promotional messages for brochures or flyers.
- 3. Develop PowerPoint presentation to be used at meetings. A sample presentation "Sexual Health Education: Definition, Requirements, Need, State and Local Policies," is as additional resource.
- 4. Schedule and provide presentations to civic groups, faith-based organizations, and community-based organizations that serve youth.

After the community coalition has met several times and the members are well educated on the subject of youth sexual-risk behaviors, protective factors and the need for proven effective programs, the next step is to create one to two page materials describing the problem the coalition is concerned about and developing a clear and concise message to announce the initiative to the community. Consideration should be given to developing different materials for specific audiences. For example, school district administrators, parents, the media, policymakers, business leaders and teens will be interested in and concerned by different aspects of the problem at hand and the coalition's suggested solutions.

The County Health Department may be able to provide statistical health data in a professional format for the coalition to use in presentations. The promotional materials could be provided on the local County Health Department's website (or any another appropriate coalition member's website).

Educational pieces should be short, easy to read and to the point. They should explain the need for the program as well as describe the goals and objectives of the initiative. Educational materials are an appropriate place to respond to questions, concerns, and misinformation about sexual health education.

Content Suggestions for Promotional Materials

- Information about the coalition, list of members, statement of purpose and goals.
- National, state and local statistics on adolescent sexual behaviors and sexual health outcomes (sexual activity from YRBS, teen birth rates, reported cases of HIV/AIDS and STD cases).
- Information (data) describing the local situation that explains why the proposed program or policy change is necessary.
- Information on programs implemented in similar communities.
- Research and other facts that address concerns from the opposition.
- PowerPoint presentation describing the initiative's goals and objectives

Objective 1.2: Coalition members will develop a media campaign strategy to build community awareness about the issue of teen pregnancy, HIV/AIDS and other STDs by (date).

Suggested Action Steps for Involving Media:

- 1. Form a media task group and select a media spokesperson.
- 2. Create a list of media contacts for the local newspaper, radio and television stations.
- 3. Contact the media to request assistance in building community awareness.
- 4. Keep the media contacts informed and invite them to events and meetings.
- 5. Provide the media with press releases on a regular basis and use electronic communication opportunities to reach community members.
- 6. Prepare talking points for coalition members.

The media is an important tool for raising community awareness of the need for sexual health education in schools. Involving the media helps to reach as many segments of the community as possible and can help to build a broad network of community support. One of the most important messages media can portray is that the goal of effective sexual health education and a communitybased initiative to reduce teen pregnancy and STDs is to improve health outcomes for youth and discourage risk behaviors.

Involving the media at the beginning of the advocacy process is vital to building broad community support. The topic of sexual health education has the potential to become controversial. When the local media understands the overall goals and objectives of the initiative, it can serve the community by providing facts and helping to build consensus in the community, rather than fueling the debate. The media serves three important roles:

- Provides a forum for the community to express opinions and concerns.
- Disseminates information and educates the public.
- Informs the public of events related to the initiative.

The coalition members should agree on a process for handling media requests and opportunities. Initially, the coalition members should form a media advisory task group and designate a media spokesperson to represent the advocacy group. This person should be respected in the community, have experience in interacting with the media and be an effective communicator.

The task group should then begin to identify media contacts for the local newspaper, radio, and television stations. You may find that you have a local reporter who will be consistently helpful in your efforts to educate the community.

Invite local journalists and broadcasters to a meeting to explain the goals of the initiative. Provide them with local statistics and personal stories to create interest and convince them to cover the progress of the initiative. On a regular basis, the task group should provide the media with press releases and use electronic communication opportunities to reach community members. A media campaign involving public service announcements is an excellent method of educating the public about the issues of teen pregnancy and STD rates in the community.

The additional resources contain a *link with a sample* **PowerPoint** presentation to educate community members and build awareness of the state and local requirements, definitions and need for sexual health education. The presentation, entitled "Sexual *Health Education:* Definition, Requirements, Need, State and Local Policies," can be modified to include local health data.

Coalition members should always be prepared to explain the goals of the initiative. Having talking points prepared for coalition members, such as those shown below, helps members stay focused on the overall goal.

Problem, Solution and Call to Action

Community coalition members should become familiar with a clear, concise message to quickly be able to answer the question, what's this all about?

Problem:

Although we promote abstinence and encourage youth to postpone sexual involvement, over half of our high school students are sexually active, teen pregnancy rates are high and half of all new HIV cases occur among youth who are 13-24 years of a ge.

Solution:

We need to continue to promote abstinence, while encouraging youth who are sexually active to act responsibly to protect themselves from pregnancy and STDs.

Call to Action:

Coalition members will promote the positive effects of evidence-based, medically accurate sexual health education programs. Encourage other community members to get involved in the coalition's initiative.

Developing sample letters to the editor for the local newspaper is also a good idea. Local media may be a partner in conducting a community survey, and could effectively disseminate the results of surveys.

Objective 1.3: From (date) to (date) coalition members will provide (number of) educational meetings/events to community members.

Suggested Action Steps for Conducting Meetings:

- 1. Create PowerPoint or other type of presentation to educate members of the community and advocate for a school district policy.
- 2. Identify groups in the community who will need to support the initiative.
- 3. Schedule and meet with the school superintendent, school district administrators and school board members.
- 4. Schedule and provide presentation to the School Health Advisory Committee

Meetings present opportunities to reach the public with detailed information about the initiative to improve youth health outcomes. Meetings also provide opportunities to answer questions, respond to concerns or questions, and encourage broader participation in the group working to promote the proposed program/curriculum change. Meeting with the superintendent, school principals, and curriculum coordinator for health and physical education at the beginning of the process is very important. Others in the community will want to know what the opinions are from school district administrators. Meetings with school board members the School Health Advisory Committee, the school PTAs, and any other organizations in the county are also helpful in building a broad base of support.

Education on the issues and solutions can be done as a PowerPoint presentation during meetings. A few members of the coalition could be trained to present the data with the recommendation of instituting an age-appropriate, medically accurate, evidence-based, sexual health education as policy and practice in your school district. Be sure to include the link between student health and academic achievement. The PowerPoint should evolve to add the organizations and policy makers that support the community coalition's initiative as the campaign progresses. The PowerPoint presentation could be posted on community coalition's website or the local newspaper's website. This information can later be posted on the school district site, after school board approval.

Community Groups to Approach for Meetings:

- Civic and professional groups, such as the Rotary Club or Junior League.
- School Parent Teacher Associations (PTAs) or Parent Teacher Organizations (PTOs).
- School Health Advisory Committee and/or school wellness committees.
- Neighborhood associations.
- Faith-based organizations.
- City or county government (councils or commissions).
- Health care providers.

Discussions about sexual health education can provoke controversy between those who support it and those who don't. Most agree on the goal to reduce teen pregnancy and STDs, but people don't always agree on how to achieve this goal. Proponents for sexual health education should demonstrate a willingness to hear the concerns of opponents. Present data and the link between health and academic achievement. Keep the meetings focused on the shared goal of reducing teen pregnancy and STDs among the youth in the community.

RECOMMENDING A SEXUAL HEALTH CURRICULUM

Goal 2: Review and recommend a program that has been proven effective in improving sexual health behaviors that reflect the community's values and beliefs.

The adoption of medically accurate, age-appropriate, evidenced-based sexual health curricula cannot succeed without the support of school administrators and school board members. The school board in Florida school districts are responsible for setting education policy. The superintendent with guidance from additional school leadership determine the curricula used for instruction. Most Florida districts currently have policies and curricula regarding sexual health education, as required by law. However, the policy and curricula may not have been reviewed recently. Some school districts in Florida have developed their own curricula, while others adopt or purchase curricula developed by other groups or textbook companies. The role of a community coalition advocating for change to the policy or curricula should first determine what is currently being used in the district, and then evaluate what changes could be recommended to ensure the policy supports a medically accurate, age-appropriate evidenced-based curricula being used in schools. However, the adoption of new curricula is the school district's responsibility.

Objective 2.1: School district administrators will select committee members for the purpose of choosing or developing sexual health curricula for students by (date).

Suggested Action Steps for Selecting Sexual Health Curricula:

- 1. Identify curriculum committee members with the help of school district coordinator.
- 2. Meet with curriculum committee members and establish a timeline for adopting a sexual health curriculum.

Selecting sexual health curricula to be used in schools is the role of school district administration. Staff will select or appoint representatives to a committee for the purpose of determining the criteria for selecting the curricula. Curriculum committee members will then decide to review and revise current curriculum, develop a curriculum for their district, or use an evidenced-based program that is already developed.

Suggested representation on the sub-committee includes the following:

- Superintendent's office
- School board
- District curriculum supervisor for health education and physical education
- School principals
- Certified health education teachers
- Florida Department of Health staff
- Experts who work in the field of HIV/AIDS prevention
- Physicians and/or pediatricians
- Curriculum specialists from local universities
- Community coalition member

Objective 2.2: Community coalition meets with curriculum committee members and identifies sexual health curricula that best meets the needs of students in their district by (date).

Action Steps for Selecting or Developing Sexual Health Curricula

- Committee members determine criteria for selecting or developing sexual health curricula.
- Committee members review curricula.
- Committee members select curricula and make recommendation to school board.

The committee should review current curriculum research and then select or develop the criteria it will use to identify which curricula to consider. To do this, the subcommittee can review the guidelines developed by the CDC and their own school district guidelines. Involving school principals and certified health teachers is critical to selecting a curriculum.

Examples of Curricula Evaluation Tools

• District guidelines

- CDC "Guidelines for Effective School Health Education to Prevent the Spread of AIDS"
- "Tool to Assess the Characteristics of Effective Sex and STD/HIV Education Programs"

PROFESSIONAL DEVELOPMENT FOR EDUCATORS TEACHING SEXUAL HEALTH

Goal 3: Provide high quality professional development opportunities for educators teaching sexual health in our school district.

The CDC recognizes and promotes the vital role of well-trained teachers in providing effective school-based prevention programs. In Florida, school districts are responsible for determining professional development policy for staff and teachers in their own district. As part of a community-based initiative when policy and curriculum change occurs, the curriculum committee is an appropriate group to also recommend professional development for staff and teachers. Districts determine the frequency and number of hours required for each subject area, and also identify and schedule professional development opportunities for staff and teachers. District policy needs to address professional development requirements for new teachers joining district staff.

Objective 3.1: Curriculum committee will review and revise, if necessary, the current district policy or guidelines regarding professional development requirements for educators teaching sexual health by (date).

Suggested Action Steps for Reviewing or Revising Professional Development Requirements:

- 1. Curriculum committee will meet to review and discuss the current district policy or guidelines.
- 2. Curriculum committee will determine the requirements (number of training hours and frequency of training) for professional development.

With training, teachers become more comfortable and confident in their ability to teach students the required information and skills needed to reduce sexual risk behaviors. An important component of teacher training is instruction in district policy regarding sexual health education, which provides guidance for instruction in the classroom. Staff and teachers need frequent and comprehensive professional development to be knowledgeable regarding the most current and medically accurate information concerning HIV/AIDS, STDs and teen pregnancy.

Objective 3.2: Curriculum committee will identify high quality professional development opportunities with medically accurate, current information for educators.

Suggested Action Steps for Identifying Professional Development Opportunities:

- 1. Curriculum committee will develop professional development workshops or online training tools for educators, or will identify existing training opportunities.
- Curriculum committee will identify which educators in the district are responsible for teaching sexual health education.
- 3. Curriculum committee will schedule professional development opportunities.

The benefit of district-wide professional development opportunities for those staff and teachers who are responsible for teaching sexual health education is that all students will receive a consistent message and staff will know how to respond to questions from students according to district policy. The professional development training should include helping teachers be aware of resources in the schools and community where students can go for help.

According to the "Tool to Assess the Characteristics of Effective Sex and STD/HIV Education Programs" + developed by Douglas Kirby, one of the characteristics of an effective program includes professional development. Qualitative evaluations of multiple programs have found the most important thing to young people is whether the educator can relate to them, not the age, race/ethnicity or gender of the educator.³³ These teachers should be trained and provided monitoring, supervision and support. The four questions related to professional development in the assessment tool are as follows.

- Are the educators you selected to implement this curriculum comfortable talking about sexuality with youth?
- Do the educators have a background in health education, sexual health education or HIV education?
- Have the educators been trained to implement this curriculum or similar curricula?
- Do you have procedures in place to monitor, supervise, and support the educators?

Several options for quality professional development are available for Florida school districts. The Florida Department of Health's Bureau of HIV/AIDS and Office of Positive Youth Development and the Florida Department of Education (in partnership with the University of South Florida) offer training to districts. These courses include options for online training and for staff providing training in person to teachers in districts. In some Florida districts, the district office develops and trains its own teachers, with some experts from the community included.

Listed below are the learning objectives for Sexual Health Education 101, an online training course which is offered by the HIV/STD Prevention Education Program, University of South Florida Healthy Schools Project, and Florida Department of Education Office of Healthy Schools.

Learning Objectives for Implementing Effective Sexual Health Education to Reduce Teen Pregnancy and HIV/STD Training

- 1. Describe the prevalence, consequences, and potential effects of teen pregnancy.
- 2. Describe the prevalence, modes of transmission, consequences, and effective prevention strategies for HIV/STD
- 3. Identify populations of youth who are at high risk of being infected with HIV and other STDs and of becoming pregnant.
- 4. Implement health education strategies using prevention messages that are likely to be effective in reaching youth.
- 5. Assess students' performance in HIV prevention education.
- 6. Teach essential skills for health behavior change related to HIV prevention.
- 7. Describe current district policies regarding sexuality education.

For more information about the training listed above contact the HIV/AIDS and Teen Pregnancy Prevention Education Coordinator at (850) 245-9952.

SELECT PARENT TRAINING AND POSITIVE YOUTH DEVELOPMENT (PYD) PROGRAMS

Goal 4: Provide effective parent training programs and implement PYD programs in our district.

Objective 4.1: Coalition members will work with school district administrators to identify and select effective parent training programs to be offered to parents in the district by (date).

Suggested Action Steps for Selecting Parent Training Programs:

- 1. Community coalition members volunteer to meet with school district administrators to identify parent-training programs.
- 2. Community coalition members volunteer to meet with school district administrators to review programs and select a parent-training program for implementation.
- 3. Locations are chosen throughout the district and the parent training programs are scheduled.

Parent training programs provide parents with current, medically accurate information and help them improve their communication skills to discuss puberty, sexuality, alcohol and drug use, peer pressure, and their own values and expectations for their child. These programs have been shown to reduce sexual risk behaviors and promote sexual responsibility among youth. Parent training programs can reinforce what is taught in the classroom.

Effective parent training programs help parents overcome common parent-child communication barriers. These trainings also improve parenting skills needed to monitor their child's behavior, provide positive reinforcement, and keep the lines of communication between them and their child open for encouraging discussions about sexual health issues.

Objective 4.2: Coalition members will work with school district administrators to identify and select Positive Youth Development (PYD) programs to be offered to youth in the district by (date).

Suggested Action Steps for Selecting PYD Programs:

- 1. Community coalition members volunteer to meet with school district administrators to identify PYD programs.
- 2. Community coalition members volunteer to meet with school district administrators to review PYD programs and establish plan for implementing PYD programs.
- 3. Locations are chosen throughout the district and the PYD programs are implemented.

Many communities "find common ground" to reduce teen pregnancy and STDs by agreeing to focus on PYD programs. These types of programs provide opportunities for youth to strengthen their self-esteem, improve communication and decision-making skills, and develop positive relationships with adults. When youth believe they can be successful and acquire skills to help them feel confident about their futures, they are more likely to become responsible adults and less likely to become a teen parent or engage in sexualrisk behaviors.

Schools, families, and communities can all influence youth behaviors in **†** positive ways. The Search Institute has developed a framework of 40 external and internal "Developmental Assets" that are critical for positive youth development.

The Search Institute's "40 Developmental Assets for Youth" is included as an additional resource. These assets establish benchmarks for families, schools, faith-based organizations, congregations, businesses, and community organizations to work toward creating an environment for youth to be successful and less likely to engage in health risk behaviors.

According to the Search Institute, "Studies of more than 2.2 million young people in the United States consistently show that the more assets young people have, the less likely they are to engage in a wide range of high-risk behaviors and the more likely they are to thrive. Assets have power for all young people, regardless of their gender, economic status, family, or race/ethnicity. Furthermore, levels of assets are better predictors of high-risk involvement and thriving than poverty or being from a single-parent family."

MONITOR AND EVALUATE COMMUNITY-BASED INITIATIVE

Goal 5: Establish a plan for monitoring and evaluating goals and objectives of the community-based approach to improving the sexual health outcomes of youth.

Monitoring and evaluating the progress of the community coalition will provide information that can help to build collaboration for the initiative, establish a broadbase of supporters, and provide important data needed to apply for grants and other funding. Determining how to measure the goals and objectives is part of developing an evaluation plan. The evaluation plan starts with the coalition's action plan and then "indicators" are added to measure progress toward the goals.

Examples of indicators or benchmarks for success that coincide with this example action plan include:

- 1. The community has been educated concerning the levels of STDs and teen pregnancy in the youth of our community.
- 2. A medically accurate sexual health curriculum that meets the needs of our community has been chosen or developed.
- **3**. Professional development has been provided for all science and physical education teachers.
- 4. A parent-training program has been chosen and is being implemented in the district.
- 5. PYD programs are being implemented in the district.
- 6. The goals and objectives of the action plan are actively monitored.

Objective 5.1: Coalition members will develop an evaluation plan to monitor and evaluate each goal and objective of the community-based initiative.

Suggested Action Steps for Evaluation:

- 1. Designate Coalition members to develop an evaluation plan.
- 2. Select a person to be responsible for recording and reporting results.

An evaluation plan should be created as the goals and objectives are being developed by the community coalition. For each objective, the evaluation plan should identify how it will be measured and what data sources could be used as a measurement tool.

Evaluation activities to monitor progress are essential t o the success of the initiative and should be ongoing. For example, refer to Objective 1.3 (page 44) listed in this section.

"From (date) to (date) coalition members will provide (number of) educational meetings events to community members."

An indicator of success for this objective would be the dates of meetings and the data source would be a sign-in sheet.

For another example, refer to Objective 4.1 listed in this section.

"Coalition members will work with school district administrators to identify and select effective parent training programs to be offered to parents in the district by (date)."

An indicator of success for this objective are the dates of the meetings with school district administrators and the data source is the parent training program(s) selected by the district.

Ideally, the evaluation plan will include assigning members to the different action steps to accomplish objectives and setting a timeline with target dates for completing the action steps. Selecting a person to be responsible for keeping the community coalition focused on the action steps can help to ensure progress is made toward the goals and that progress is documented and measured. (See the sample community coalition action plan worksheet on page 53).

Local colleges or universities may have departments or degree programs that train students to become evaluators. If so, the professors or graduate students may be willing to assist with establishing an evaluation plan or for monitoring progress as part of their graduate program. The community coalition may also find an independent evaluator willing to volunteer time to support the initiative or to do the work for a reduced fee. Another opportunity for assistance and expertise from the local colleges and universities may be found in a public health department or degree program.

Objective 5.2: Coalition members will document and record their activities for the purposes of reporting progress toward goals and objectives.

Suggested Action Steps for Reporting Progress:

- 1. Develop methods and the means for recording coalition activities.
- 2. Discuss and develop plans for collecting and reporting progress toward meeting goals and objectives.

Coalition members should develop a method for recording all coalition activities. Recording progress as objectives are met may assist with fundraising efforts. Early success in the efforts of an initiative is motivating to current and potential members. Reaching goals everyone supports will generate additional support for future activities. Documenting barriers to success and "lessons learned" is valuable. Effective parent training programs help parents overcome common parent-child communication barriers and improve their parenting skills to monitor their child's behavior, provide positive reinforcement, and keep the lines of communication between them and their child open for discussions about sexual health issues. Objective 5.3 Coalition members will present results from evaluation plan to school district administrators, program sponsors and potential grantors in a final evaluation report by (date).

Suggested Action Steps for Final Evaluation Report:

- 1. Progress reports and data from coalition activities are collected and analyzed, and a final evaluation report is written.
- 2. Report is published and presentations of results are scheduled.

As the community coalition reaches the goals of the initiative, the progress reports can be gathered and analyzed for a final evaluation report. The benefit of completing a final report demonstrates to members and other communities how an initiative to reduce teen pregnancy and STDs among youth can be successful.

SAMPLE COMMUNITY COALITION ACTION PLAN **WORKSHEET**

GOAL:

OBJECTIVE:

ACTION STEP	PERSON(S) RESPONSIBLE	TARGET DATE	RESOURCES NEEDED (FUNDING, DONATIONS, VOLUNTEERS)

Endnotes

- 1. Florida Department of Health, "Youth Risk Behavior Survey," 2015 results, <u>http://www.floridahealth.gov/statistics-and-data/survey-data/youth-risk-behavior-survey/index.html</u>
- 2. Bill Alpert, With One Voice 2012: *America's Adults and Teens Sound Off About Teen Pregnancy* (Washington, D.C.: National Campaign to Prevent Teen Pregnancy, 2012),
- The National Campaign to Prevent Teen and Unplanned Pregnancy, "Ten Tips for Parents to Help Their Children Avoid Teen Pregnancy," <u>https://thenationalcampaign.org/resource/ten-tips-parents-help-their-children-avoid-teenpregnancy</u>
- 4. David Wiley and Beverly Terlosky," Evaluating Sexuality Education Curriculums," *Educational Leadership* 58, no. 2: 79-82.
- 5. The World Bank: http://data.worldbank.org/indicator/SP.ADO.TFRT/countries
- 6. Centers for Disease Control and Prevention (CDC), *Teen Birth Rates Up Slightly in 2007 for Second Consecutive Year* (Press release, March 18, 2009), http://www.cdc.gov/media/pressrel/2009/r090318.htm
- 7. Centers for Disease Control and Prevention, "Preventing Teen Pregnancy: An Update in 2009" (Atlanta: U.S. Department of Health and Human Services, 2009).
- 8. The National Campaign to Prevent Teen and Unplanned Pregnancy, <u>http://thenationalcampaign.org/data/landing</u>
- 9. Centers for Disease Control and Prevention (CDC), "Table B: Birth Rates for Teenagers 15-19 Years by State, 1991, 2005, and 2006," *National Vital Statistics Reports*, 57, 7 (2009): 7.
- 10. Florida Department of Health, Florida CHARTS: http://www.floridacharts.com
- 11. Teens having babies: the unexplored role of domestic violence. The Prevention Researcher. 2005; 12: 15-17. Center for Impact Research. Domestic Violence and Birth Control Sabotage: a Report from the Teen Parent Project. Chicago, Ill: Center for Impact Research; 2000.
- 12. The National Campaign To Prevent Teen and Unplanned Pregnancy, "Why it Matters: Public Cost: FAQ," <u>https://thenationalcampaign.org/why-it-matters/public-cost/faqs</u>
- 13. The National Campaign To Prevent Teen and Unplanned Pregnancy, "The Public Cost of Teen Childbearing in Florida in 2010," <u>https://thenationalcampaign.org/resource/public-costs-teen-childbearing-florida-2010</u>
- 14. The National Campaign to Prevent Teen and Unplanned Pregnancy, "Why it Matters: Teen Childbearing and Infant Health," <u>https://thenationalcampaign.org/resource/why-it-matters</u>
- The National Campaign to Prevent Teen and Unplanned Pregnancy, "Why it Matters: Teen Childbearing, Education, and Economic Wellbeing," <u>http://thenationalcampaign.org/resource/why-it-matters-teen-childbearing-education-and-economic-wellbeing</u>
- 16. The National Campaign to Prevent Teen and Unplanned Pregnancy, "Why it Matters: Teen Childbearing, Single Parenthood, and Father Involvement," <u>http://thenationalcampaign.org/resource/why-it-matters-teen-childbearing-single-parenthood-and-father-involvement</u>
- 17. The National Campaign to Prevent Teen and Unplanned Pregnancy, "Why it Matters: Teen Pregnancy and Overall Child Well-Being," <u>http://thenationalcampaign.org/resource/why-it-matters-teen-pregnancy-and-overall-child-wellbeing</u>
- Centers for Disease Control and Prevention, CDC Factsheet: "Incidence, Prevalence, and Cost of Sexually Transmitted Infections in the United States," <u>http://www.cdc.gov/std/stats/STI-Estimates- Fact-Sheet-Feb-2013.pdf</u>
- 19. Florida Department of Health, HIV Disease: US vs. FL, <u>http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/_documents/fact-sheet/2015/2015-us-vs-fl-fact-sheet.pdf</u>
- 20. Centers for Disease Control and Prevention, HIV Among Youth in the US, http://www.cdc.gov/vitalsigns/HIVAmongYouth/index.html
- 21. Florida Department of Health, Sexually Transmitted Diseases, <u>http://www.floridahealth.gov/diseases-and-conditions/sexually-transmitted-diseases/</u>
- 22. Centers for Disease Control and Prevention, *Reported STDs in the United States: 2014 National Data for Chlamydia, Gonorrhea, and Syphilis,* <u>http://www.cdc.gov/std/stats14/std-trends-508.pdf</u>
- 23. Centers for Disease Control and Prevention, STDs in Adolescents and Young Adults, http://www.cdc.gov/std/stats12/adol.htm

- 24. Florida Department of Health, Bureau of HIV/AIDS, HIV/AIDS among Adolescents (13-19) and Young Adults (ages 20-24), <u>http://www.floridahealth.gov/diseases-and-</u> conditions/aids/surveillance/ documents/fact-sheet/2014/2014-adolescents-young-adults.pdf
- 25. Florida Department of Health, HIV Disease: United States vs. Florida.

http://www.floridahealth.gov/diseases-and-conditions/aids/surveillance/_documents/factsheet/2014/2014-us-vs-fl-fact-sheet.pdf

- 26. AIDSVu, Florida Highlights, http://aidsvu.org/state/florida/
- 27. Douglas Kirby, *Emerging Answers: Research Findings on Programs to Reduce Teen Pregnancy and Sexually Transmitted Diseases* (Washington, D.C.: The National Campaign to Prevent Teen and Unplanned Pregnancy, 2007).
- 28. Douglas Kirby, Gina Lepore, and Jennifer Ryan, Sexual Risk and Protective Factors: Factors Affecting Teen Sexual Behavior, Pregnancy, Childbearing and Sexually Transmitted Disease: Which Are Important? Which Can You Change? (Washington, D.C.: The National Campaign to Prevent Teen Pregnancy, 2005).
- 29. Douglas Kirby, Emerging Answers 2007: Research Findings on Programs to Reduce Teen Pregnancy and Sexually Transmitted Diseases (Washington, DC: National Campaign to Prevent Teen and Unplanned Pregnancy, 2007).
- 30. John S. Santelli, "Medical Accuracy in Sexuality Education: Ideology and the Scientific Process," *American Journal of Public Health*, Oct 2008; 98: 1786 1792.
- 31. Brian Dodge et al., "Sexuality Education in Florida: Content, Context, and Controversy," American Journal of Sexuality Education 3, 2 (2008): 68.
- 32. Evonne Hedgepeth and Joan Helmich, *Teaching About Sexuality and HIV* (New York: New York University Press, 1996)
- 33. Douglas Kirby, "Research on Effectiveness of Sex Education Programs," *Theory into Practice* 28, no. 3 (Summer 1989): 191-197.

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For more information or assistance in updating or developing policies to support evidencebased, medically accurate programs that reflect the local values and concerns of your community, contact the HIV/AIDS Prevention Education Program staff located at the Florida Department of Education's Office of Health Schools at (850) 245-0881.

The Program website contains a wealth of information regarding HIV/AIDS, STDs, teen pregnancy prevention, and sexual health education. The webpage address is: www.fldoe.org/schools/safe-healthy-schools/healthy-schools/sexual-edu

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2013-2018 Grant from Centers for Disease Control and Prevention: The School-Based HIV/STD and Teen Pregnancy Prevention Project

In August of 2013, the Florida Department of Education was one of 19 state education agencies selected to receive a 5-year grant from the Centers for Disease Control and Prevention (CDC) to improve adolescent health through school-based HIV/STD and teen pregnancy prevention policies, procedures and curriculum.

The School-Based HIV/STD and Teen Pregnancy Prevention Project is administered through the University of South Florida (USF) Healthy Schools Project, with Ksena Zipperer as project coordinator. There are seven additional part-time USF staff members who assist the project coordinator. These staff members are experts in the field of public health, health education, physical education, science and language arts.

The project is providing professional development, technical assistance and resources in 12 priority school districts related to sexual health education; sexual health services, with an emphasis on meeting the needs of homeless students; and safe and supportive environments for students and staff. The 12 school districts that chose to participate in the project are: Brevard, Columbia, Flagler, Lee, Leon, Liberty, Manatee, Orange, Pasco, Pinellas, Putnam, and Washington.

A professional evaluator is providing a comprehensive evaluation for the project which will inform stakeholders throughout the project period and measure progress toward the project goals. Future evaluation findings and success stories from this project will be documented and distributed to CDC, priority districts and stakeholders statewide.

While the focus of this project is on the districts that chose to participate, all school districts in Florida will benefit from the lessons learned, resources, professional development and technical assistance that are being provided during the 2013-2018 project period.