

Discovering what kids need to succeed

Developmental Assets: A Profile of Your Youth

Executive Summary and Complete Survey Report

Results from the Search Institute Survey *Profiles of Student Life: Attitudes and Behaviors*

UNCW Crossroads Schools within New Hanover County Wilmington, NC December 2012

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Executive Summary



Developmental Assets: A Profile of Your Youth

UNCW Crossroads Schools within New Hanover County

Over the past 20 years, Search Institute has surveyed over three million youth about how they experience the 40 Developmental Assets—a research-based framework that identifies basic building blocks of human development. We've found clear relationships between youth outcomes and asset levels in both cross-sectional and longitudinal studies.

The results are compelling: The more assets kids have, the better. Youth with high asset levels are less likely to engage in high-risk behaviors (such as violence, sexual activity, drug use, and suicide), and more likely to engage in thriving behaviors (such as helping others, doing well in school, and taking on leadership roles).

Assets are crucial for the healthy development of all youth, regardless of their community size, geographic region, gender, economic status, race, or ethnicity. This report summarizes the extent to which your youth experience the Developmental Assets and how the assets relate to their behavior and overall health.

The Developmental Assets were assessed in your school community in November 2012, using the Search Institute survey *Profiles of Student Life: Attitudes and Behaviors*. Below you'll find a brief summary of demographic data that describes the young people who participated in your study.

Table 1. Youth	Who Were Surveyed			
		Actual Number of Youth	Adju sted Number of Youth	Adjusted Percent of Total
Total Sample ¹		1006		100
Gender ²	Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female Not sure	518 476 0 2 1 7	518 478 0 0 0 0	52 48 0 0 0 0
Grade ²	6 7 8 9 10 11 12	177 138 159 92 183 111 144		18 14 16 9 18 11 14
Race/Ethnicity ²	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander White Other	12 17 223 61 3 541 40		1 2 22 6 0 54 4

¹ Three criteria were used to determine whether individual responses were valid. Survey forms that did not meet one or more of the criteria were discarded. Reasons for survey disqualification include missing data on 40 or more items, pattern filling, and surveys from students in grades other than those intended. See full report for more information.

² Numbers may not add up to the "Total Sample" figure due to missing information on individual surveys.

The Developmental Assets in Your Community

The Developmental Asset framework covers extensive territory, including the experiences of young people and their commitments, values, skills, and identity. Your youth were asked questions about their experience of each of the 40 assets. Their answers form the basis for this report. To grasp the range and depth of concepts measured by the asset framework, we can divide assets into two key areas: external assets and internal assets.

External assets are the positive developmental experiences that families, schools, neighborhoods, community groups, and other youth and family-serving organizations provide young people. These positive experiences are reinforced and supported by the broader efforts of society through government policy, health care providers, law enforcement agencies, civic foundations, and other community institutions.

Table 2. Percent of Your Youth Reporting External Assets								
Category	Asset Name	Definition	Percent					
Support	 Family support Positive family communication 	Family life provides high levels of love and support. Young person and his or her parent(s) communicate positively, and young person is willing to seek parent(s') advice and counsel.	79 31					
	3. Other adult relationships	Young person receives support from three or more nonparent adults.	51					
	 Caring neighborhood Caring school climate 	Young person experiences caring neighbors. School provides a caring, encouraging environment.	41 36					
	 Caring school climate Parent involvement in schooling 	Parent(s) are actively involved in helping young person succeed in school.	35					
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	29					
	8. Youth as resources	Young people are given useful roles in the community.	34					
	9. Service to others	Young person serves in the community one hour or more per week.	54					
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	52					
Bound aries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	48					
	 School boundaries Neighborhood boundaries 	School provides clear rules and consequences. Neighbors take responsibility for monitoring young people's behavior.	63 47					
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	32					
	15. Positive peer influence	Young person's best friends model responsible behavior.	63					
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	59					
Constructive Use of Time	17. Creative activities	Young person spends three or more hours per week in lessons or practice in music, theater, or other arts.	19					
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	56					
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	61					
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	52					

Internal assets are the positive commitments, skills, and values that form a young person's inner guidance system. Youth make personal choices and actions based upon the degree to which their internal assets are developed.

Table 3. Percent of Your Youth Reporting Internal Assets								
Category	Asset Name	Definition	Percent					
Commitment to Learning	 Achievement motivation School engagement Homework Reading to school 	Young person is motivated to do well in school. Young person is actively engaged in learning. Young person reports doing at least one hour of homework every school day. Young person cares about his or her school.	79 62 43 64					
	24. Bonding to school 25. Reading for pleasure	Young person reads for pleasure three or more hours per week.	20					
Positive Values	 26. Caring 27. Equality and social justice 28. Integrity 	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or her beliefs.	63 65 79					
	29. Honesty 30. Responsibility 31. Restraint	Young person tells the truth even when it is not easy. Young person accepts and takes personal responsibility. Young person believes it is important not to be sexually active or to use alcohol or other drugs.	76 72 46					
Social Competencies	32. Planning and decision- making	Young person knows how to plan ahead and make choices.	33					
	33. Interpersonal competence34. Cultural competence	Young person has empathy, sensitivity, and friendship skills. Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	49 46					
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	48					
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	40					
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	44					
	38. Self-esteem39. Sense of purpose40. Positive view of personal future	Young person reports having a high self-esteem. Young person reports that "my life has a purpose." Young person is optimistic about his or her personal future.	58 64 78					

The External Developmental Assets (Assets 1–20)

Think of *external assets* as positive developmental experiences provided for youth by networks of supportive people and social systems in the community. They offer youth a consistent source of love and respect, opportunities for empowerment, leadership, service, and creativity, safe interpersonal and physical boundaries, and high expectations for personal achievement.

The table below summarizes the extent to which young people in your community experience each of the 20 external Developmental Assets.

Table 4. Percent of Youth Reporting External Assets by Gender and Grade										
	Total	Gender Grade								
External As set	Sample	М	F	6	7	8	9	10	11	12
Support 1. Family support 2. Positive family communication 3. Other adult relationships 4. Caring neighborhood 5. Caring school climate	79 31 51 41 36	79 30 48 40 33	78 32 53 42 39	88 42 49 53 46	82 31 44 45 38	82 30 49 48 41	88 37 64 44 36	68 23 48 36 29	69 21 45 25 27	73 33 60 33 34
6. Parent involvement in schooling	35	35	36	41	35	49	53	26	23	21
Empowerment 7. Community values youth 8. Youth as resources 9. Service to others 10. Safety	29 34 54 52	28 33 48 63	29 35 59 43	37 40 59 34	30 28 57 45	37 36 59 54	29 47 55 57	20 24 44 50	21 31 47 62	24 37 58 74
Boundaries and Expectations 11. Family boundaries 12. School boundaries 13. Neighborhood boundaries 14. Adult role models 15. Positive peer influence 16. High expectations	48 63 47 32 63 59	43 62 45 29 60 56	53 64 48 35 65 62	53 77 64 35 90 72	41 75 46 26 72 59	55 67 53 33 70 62	53 61 51 42 59 64	53 57 43 26 52 58	41 51 34 28 42 42	39 47 33 34 43 51
Constructive Use of Time 17. Creative activities 18. Youth programs 19. Religious community 20. Time at home	19 56 61 52	14 61 58 49	23 53 64 55	21 59 66 62	23 57 71 54	15 55 63 43	24 61 63 59	18 54 55 52	21 51 54 50	13 58 55 46

The Internal Developmental Assets (Assets 21-40)

The *internal* assets can be thought of as inner characteristics: a young person's motivation and commitment to academic achievement and lifelong learning; his or her positive personal values; social competencies (including relationship and communication skills); and characteristics of personal identity, including an optimistic future outlook and sense of purpose.

The table below summarizes the extent to which young people in your community experience each of the 20 internal Developmental Assets.

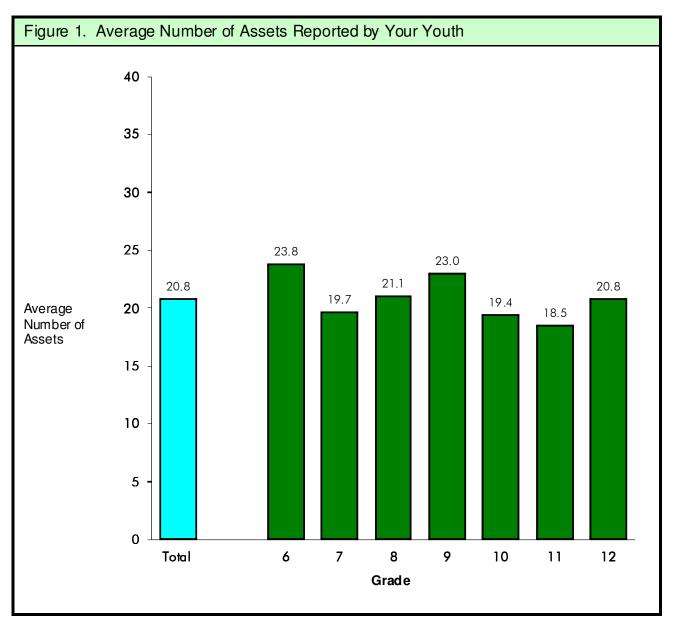
Table 5. Percent of Youth Reporting Internal Assets by Gender and Grade										
	Total	Ger	nder	Grade						
Internal Asset	Sample	М	F	6	7	8	9	10	11	12
Commitment to Learning 21. Achievement motivation 22. School engagement 23. Homework 24. Bonding to school 25. Reading for pleasure	79 62 43 64 20	73 55 39 61 16	85 69 47 66 25	80 66 37 77 26	70 54 29 53 19	77 55 34 55 18	84 64 53 74 22	80 64 49 62 22	80 62 45 65 13	83 71 59 62 20
Positive Values26. Caring27. Equality and social justice28. Integrity29. Honesty30. Responsibility31. Restraint	63 65 79 76 72 46	55 56 73 69 69 42	69 74 84 82 75 50	71 73 80 81 74 77	62 64 72 74 61 66	54 58 71 76 66 55	67 72 84 74 76 53	57 64 77 73 72 27	58 62 85 69 77 20	69 63 85 80 78 22
Social Competencies 32. Planning and decision-making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 36. Peaceful conflict resolution	33 49 46 48 40	31 35 42 47 33	35 62 51 48 47	36 50 43 63 55	24 44 43 46 35	32 47 54 45 31	36 53 54 46 55	35 44 44 41 41	35 49 47 41 25	32 58 44 50 36
Positive Identity 37. Personal power 38. Selt-esteem 39. Sense of purpose 40. Positive view of personal future	44 58 64 78	45 66 68 78	42 51 59 78	36 63 66 82	36 57 62 75	38 59 66 81	50 60 70 86	42 48 55 73	55 56 54 69	56 63 74 79

Average Number of Developmental Assets in Your Youth

Search Institute's research on adolescents consistently shows a small but meaningful difference in assets between older youth (grades nine through 12) and younger youth (grades six through eight), with younger youth reporting more assets than older youth. This result has been found in both "snapshot" and longitudinal studies. Regardless of age, gender, economic status, or geographic region, most young people in the United States experience far too few of the 40 Developmental Assets.

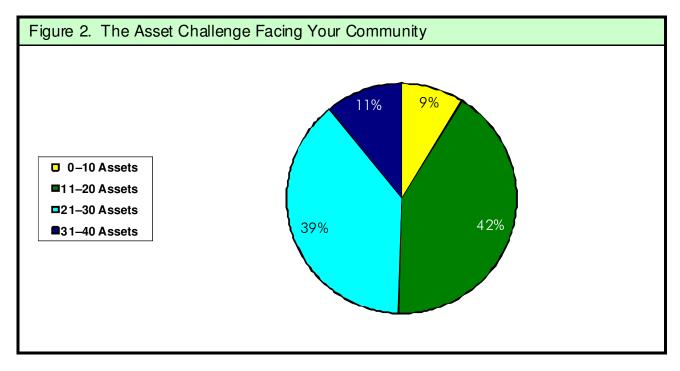
If one or more grade levels in your survey sample report particularly low average numbers of assets compared to other grades in your study, you may need to closely examine community conditions that affect asset development at those particular grade levels.

The following figure reflects the average number of Developmental Assets reported at each grade level by youth in your community.



Your Community's Challenge

For optimal youth outcomes, the more assets youth have, the better. Having 31–40 assets is better than 21– 30, which is better than having 11–20, and so on. In an ideal world, communities would strive to ensure that all youth eventually experience between 31 and 40 of the Developmental Assets. In your community, 11 percent of surveyed students report 31 or more of the 40 assets. Below in Figure 2 you'll find the percent of your young people who currently experience Developmental Assets (in asset groups of 10).



The Asset Challenge for All Communities

The state of Developmental Assets in your community is likely to be similar to the challenging asset pattern found throughout the country. The particular strengths and weaknesses highlighted in this report are a unique reflection of your community, but general patterns (of average numbers of assets, general decreases in asset levels, and relationships between assets and risk behaviors and between assets and thriving behaviors) are typical of other communities that have administered this survey to youth. Search Institute studies have found regardless of town size or geography that youth typically lack support. Communities can draw upon the inherent strengths of youth and adults to increase assets in young people and do the following:

- Give adequate adult support through long-term, positive intergenerational relationships;
- Provide meaningful leadership and community involvement opportunities;
- Engage young people in youth-serving programs;
- Provide consistent and well-defined behavioral boundaries;
- Help youth connect to their community; and
- Create critical opportunities to develop social competencies and form positive values.

Young people may face complex social forces, including:

- High levels of parental absence;
- Adult silence on positive values and healthy boundaries;
- Fragmented family and community social systems;
- Neighbors who are isolated from one another and separated by age barriers;
- Adult fear of becoming involved and the sense that young people are someone else's responsibility;
- Public disengagement from the important work of building meaningful connections with youth;
- Youth overexposure to media saturated with violence and sexual situations;
- Poverty and lack of access to supportive programs and services;
- Inadequate education and poor economic opportunities that cause families to be unable to provide for their children's needs;
- Schools, religious institutions, and other youth-serving organizations that are not adequately equipped to be supportive, caring, and challenging in a positive way.

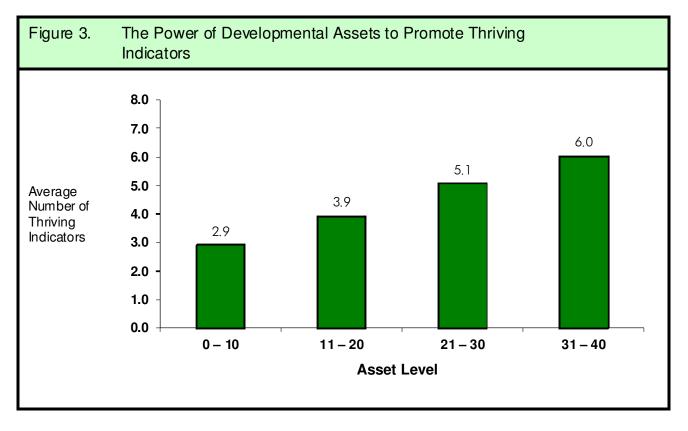
By working to eliminate these barriers and conditions, communities can fortify young people against the allure of risk-taking behaviors, negative pressures, and undesirable sources of belonging in order to prepare them to become the next generation of parents, workers, leaders, and citizens. While this combination of social factors suggests that we have much work to do, a concerted effort by all members of the community to build assets in youth can strengthen our capacity to be caring, connected and committed to the common good.

The Power of Developmental Assets to Promote Thriving in Youth

Youth who report higher levels of assets are not only less likely to engage in risk-taking behaviors, but they are also more likely to consistently report higher numbers of eight thriving indicators, according to Search Institute's research. These indicators offer a brief look at thriving, which is a much more comprehensive concept.³ Figure 3 reflects the power of assets to promote the eight specific thriving indicators among young people.



In the figure below, each bar represents a relationship between the average number of thriving indicators reported by your youth and the total number of assets (in asset groups of 10) reported by the same youth.



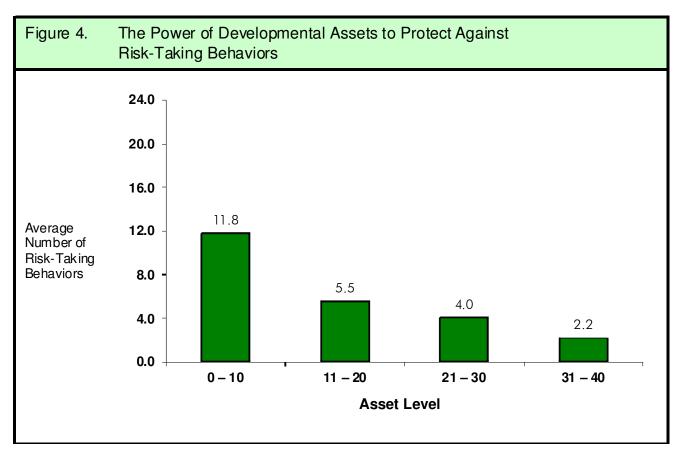
³ For more details regarding the definition and measurement of thriving, see Sparks: How Parents Can Ignite the Hidden Strengths of Teenagers by Peter L. Benson, Ph.D. (Jossey-Bass, 2008). See also Benson, P. L., & Scales, P. C. (2009). The definition and preliminary measurement of thriving in adolescence. *Journal of Positive Psychology* 4(1), 85-104.

The Protective Power of Developmental Assets

Search Institute's research consistently shows that youth with higher levels of Developmental Assets are involved in fewer risk-taking behaviors and experience higher levels of thriving indicators. Developmental Assets have the power to protect youth from engaging in the following 24 risk-taking behaviors:

Risk-Taking Behaviors						
 Alcohol use Binge drinking Marijuana use Smokeless tobacco use Illegal drug use Driving while drinking Early sexual intercourse Vandalism 	 Inhalant use Smoking Shoplifting Using a weapon Eating disorders Skipping school Gambling Depression 	 Getting into trouble with police Hitting another person Hurting another person Fighting in groups Carrying a weapon for protection Threatening to cause physical harm Attempting suicide Riding with an impaired driver 				

Each vertical bar in Figure 4 represents the average number of risk-taking behaviors reported by your youth at particular asset levels (in asset groups of 10). Note the average number of risk-taking behaviors reported by students who experience assets at both the highest and lowest levels.



Take Action!

This report provides educators and administrators, parents, neighbors, community members, and leaders with insight into the behaviors, opportunities, and challenges facing young people in your community. Use this information as a powerful basis for ongoing, community-wide discussions about how best to improve the well-being of your youth.

Set a Community-Wide Asset Goal

It is important for each community to establish and work toward the goal of a higher average total number of assets that each of its young people experience. This goal-setting process can provide a critical opportunity for community members to create a shared vision for healthy youth. As you begin your goalsetting process, keep in mind the barriers and challenges noted above, as well as the protective power of Developmental Assets and their power to help youth thrive.

The good news is that everyone—parents, grandparents, educators, neighbors, children, teenagers, youth workers, employers, health care providers, business people, religious leaders, coaches, mentors, and many others—can build Developmental Assets in youth. Ideally, an entire community will become involved in ensuring that its young people receive the solid developmental foundation they need to become tomorrow's competent, caring adults.

Begin With First Steps

As a Neighbor or Caring Adult, You Can . . .

- □ Invite a young person you know to join you in an activity: play a game, visit a park, or go for a walk together.
- □ Greet the children and adolescents you see every day.
- □ Send birthday cards, letters, "I'm thinking of you" notes, or e-messages to a child or adolescent with whom you have a connection.

As a Young Person, You Can . . .

- □ Challenge yourself to develop a new interest on your own, or try a new activity through school, local youth programming, cocurricular activities, or faith community youth program.
- □ Strike up a conversation with an adult you admire, and get to know that person better. See adults as potential friends and informal mentors.
- □ Look for opportunities to build relationships with younger children through service projects, tutoring, or baby-sitting.

As a Parent or Family Member, You Can . . .

- □ Consistently model—and talk about—your family's values and priorities.
- Regularly include all children in your family in projects around the house, recreational activities of all kinds, and community service projects that benefit people with needs greater than your own.

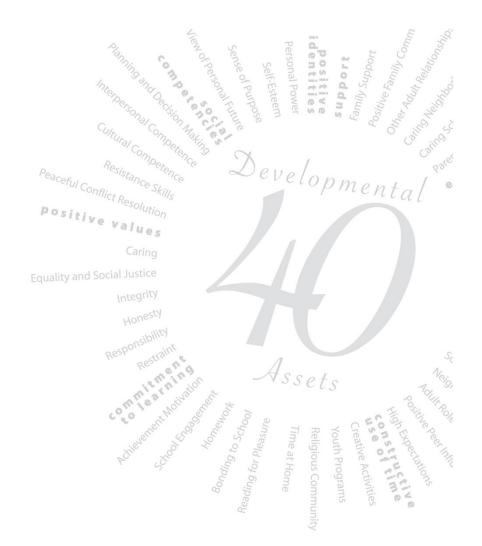
□ Post a list of the Developmental Assets and talk to children about them. Ask teens for suggestions of ways to strengthen their assets as well as yours.

As an Organization Member and/or Businessperson, You Can . . .

- □ Highlight, develop, expand, and support programs designed to build assets, such as one-on-one mentoring, peer helping, service learning, and parent education.
- Provide meaningful opportunities for young people to contribute to the lives of others, in and through your organization.
- Develop employee policies that encourage asset building in youth, including flexible work schedules for parents and other employees that allow them to volunteer in youth development programs.

For detailed information about building Developmental Assets or starting an asset-building initiative in your community, visit Search Institute at www.search-institute.org or call (800) 888–7828.

Complete Report



Section 2

Developmental Assets: A Model of Positive Human Development

This report summarizes how young people in your community experience the 40 Developmental Assets and how those assets relate to their behavioral choices, as measured by the Search Institute survey *Profiles of Student Life: Attitudes and Behaviors.* Students in your community recently took the survey in November 2012.

Search Institute's framework of 40 Developmental Assets provides a positive way to assess the overall wellbeing of middle school and high school youth. Assets represent developmental building blocks that are crucial for all youth, regardless of gender, race, ethnicity, family economics, community size, or geographic region. Search Institute's research is based on fifty years of scientific inquiry into risk-taking and resiliency factors, as well as normal developmental processes. See Section 3, Portrait of Developmental Assets, for a complete list of Developmental Assets.

Profiles of Student Life: Attitudes and Behaviors assesses the protective factors present in the lives of youth, including thriving and resiliency behaviors. It also measures levels of high-risk behaviors, including the use of tobacco, alcohol, other drugs, violence, and early sexual involvement. By juxtaposing challenging risk behaviors with the positive model of the Developmental Asset framework, Search Institute offers communities a hopeful vision of change that can guide your efforts to create a positive climate in which to raise youth. The framework emphasizes healthy human development, and relies on every resident to share responsibility for ensuring that young people grow up healthy and capable of leading productive lives.

The Value of Developmental Assets

Search Institute researchers synthesized what's been learned from a substantial body of literature in the fields of developmental psychology and positive youth development, as well as drawing upon decades of Search Institute research studies, to create the Developmental Assets framework.⁴ The Institute's survey research demonstrates a strong correlation between high levels of Developmental Assets present in young people's lives and significantly lower levels of risk-taking behaviors, including substance use, school truancy, premature sexual activity, and delinquency.

The research also shows that youth who report higher levels of Developmental Assets are more likely to show signs of thriving, including higher student achievement and school success, as well as informal helping behaviors, leadership, resisting danger and controlling impulsive behavior, valuing diversity, maintaining good personal health, and overcoming adversity.

Ensuring Healthy Youth—Everyone's Responsibility

Study after study—local and national—draws attention to disturbingly high rates of teen and adolescent risktaking. These behaviors include alcohol and other drug use, early sexual activity and teen pregnancy, interpersonal violence, and school failure, among others. In searching for solutions, communities and

⁴ Scales, Peter C., Ph.D. and Leffert, Nancy, Ph.D. (2004). Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development (2nd ed.). Minneapolis, MN: Search Institute.

individuals may turn to prevention programs, behavioral interventions, and social services for help. These methods are often, although not always, effective.

It's vitally important for communities to confront behaviors that threaten the health, safety, and positive futures of young people, whether youth engage in risky behaviors themselves or are exploited by the behaviors of other adults, the media, pervasive poverty, racism, or family and community violence. Despite the best efforts of concerned, competent people and community organizations, these problems often persist or are replaced by equally challenging ones.

Troubling youth behaviors can often be explained by a scarcity of positive developmental experiences. Strengthening, and in some cases rebuilding, the Developmental Assets framework is essential for young people's positive development.

The Developmental Assets framework allows you a way to assess the health of

Key Supports for Young People

The Developmental Assets approach emphasizes the importance of providing youth with the positive core developmental supports and traits they need from adults, including but not limited to:

- Caring adult relationships
- Positive intergenerational family relationships
- Safety at home, school, and in the neighborhood
- Clear, consistent boundaries and guidelines
- Opportunities for participation in constructive activities
- A commitment to learning
- Consistent attention to developing positive values
- Opportunities to serve the needs of others
- Time to practice and learn planning and decisionmaking skills
- Opportunities to develop a sense of purpose and goals for the future

youth in your community and focus community-wide attention on creating the positive conditions necessary to nurture healthy development. Responsibility for ensuring these conditions lies with adults who interact with youth every day—families, friends, neighbors, teachers, retirees, law enforcement professionals, business people, coworkers, religious leaders—and many others. Everyone has a valuable role to play in nurturing healthy youth.

External and Internal Developmental Assets

Think of the 40 Developmental Assets as **external** experiences in the home, school, peer group, and community that support and nurture youth, and **internal** attitudes, values, and competencies that work together to help youth become healthy, independent, and successful young adults.

External assets are positive developmental experiences that surround youth with support, personal boundaries and expectations, and opportunities for empowerment and constructive use of time. When various systems in the community deliberately provide these critical experiences for young people, positive development is stimulated and nurtured.

Internal assets are elements of a young person's educational commitments, strong positive values, social competencies, and healthy, positive identity. Similar to external assets, internal assets develop in young people through consistent, deliberate community efforts.

For more information about Search Institute's work and research supporting the Developmental Assets framework, see Appendix C.

How Your Survey Was Conducted

Search Institute's Profiles of Student Life: Attitudes and Behaviors survey measures Developmental Assets levels in your community. Similar research has been conducted with over three million young people in hundreds of communities across the country and around the world.⁵

The survey was administered in November, 2012 to students in grades 6 through 12 at New Hanover and Hoggard High Schools in Wilmington, NC; Williston, Murray, and Trask Middle Schools in Wilmington, NC. Standardized administration procedures were provided to school staff by Search Institute to enhance the quality of the data. To ensure complete student anonymity, no names or identification numbers were used. Parents were notified of the survey administration and given the option of withdrawing their student(s). Thirty-six did so.

A Note about Interpreting the Data

To create the final dataset on which these findings are based, multiple careful reviews were made of individual survey responses. For your survey report, 63 surveys were eliminated due to one or more of the following factors:

- Missing data on 40 or more items within the same survey;
- Filling in long patterns of responses rather than answering thoughtfully (e.g., answering "Strongly Disagree" to 18 questions in a row even though the questions have a mix of positive and negative tone);
- Reporting a grade level other than those intended to be surveyed.

The number of surveys discarded from your survey sample represents 6 percent of the total number of your surveys received by Search Institute. Typically, between five and eight percent of surveys are discarded for the reasons mentioned above. If, for any reason, the percentage of discarded surveys is greater than 10 percent, caution should be used in interpreting the results, as survey bias may be present.

An important factor affecting survey data quality is the degree to which the surveyed students represent all youth in a participating school(s). If a survey consists of a *random sample* of students, the sample must be large enough to appropriately represent the student population. Survey studies that are intended to assess *all* youth should ideally obtain data from at least 80 percent of the student population. Neither method produces perfect results, but both methods can provide quality information about your youth.

In this report, percentages are generally reported by total group, gender, and grade. To protect students' anonymity, if data are received from fewer than 30 students per grade, percentages are reported for *combinations* of grades (for example, grades six, seven, and eight, grades nine and 10, or grades 11 and 12).

Please note: When grade-level survey sample sizes are 50 or less, exercise caution in making blanket comparisons between individual grade levels, unless sample sizes represent the total number of youth in those grades. Also, when not every student in grades six through 12 is surveyed, use caution in reporting total survey item percentages, as figures will not necessarily represent the experience of the entire population of students in grades six through 12. See Table 6 below for characteristics of the youth who participated in your study.

⁵ The current framework of 40 Developmental Assets reflects Search Institute's continuing commitment to increase an understanding of Developmental Assets and the developmental processes working in the lives of children and adolescents. Search Institute studies conducted prior to 1996 measured a set of 30 Developmental Assets.

Table 6. Youth	Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ⁶		1006		100
Gender ⁷	Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female	518 476 0 2 1	518 478 0 0 0	52 48 0 0 0
7	Not su re	7	0	0
Grade ⁷	6 7 8 9 10 11 12	177 138 159 92 183 111 144		18 14 16 9 18 11 14
Race/Ethnicity ⁷	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander White Other More than one of the above	12 17 223 61 3 541 40 105		1 22 6 0 54 4 10

⁶ Four criteria were used to determine whether individual responses were valid. Survey forms that did not meet one or more of the criteria were discarded. Reasons for survey disqualification include inconsistent responses, missing data on 40 or more items, reports of unrealistically high levels of alcohol or other drug use, and surveys from students in grades other than those intended. See full report for more information.

⁷ Numbers may not add up to the "Total Sample" figure due to missing information on individual surveys.

How to Use This Report

This report contains important insights into the lives of young people living in your community. It includes information about the challenges they face, as well as the external supports and internal strengths they have to help them overcome those challenges. When reading survey reports, readers sometimes debate the meaning or accuracy of individual numbers. General guidelines for interpreting your results may be helpful:

- First, give additional consideration to survey differences of five percentage points or more between grade levels and between males and females.
- Next, look for patterns of findings, rather than focusing on a specific asset level or individual survey item finding. Ask, for example, "Does one grade level or set of grade levels consistently report fewer assets?"
- Finally, rather than overwhelming and confusing community members with individual item numbers, convey an overall message about youth in your community, such as the average number of assets reported by your youth.

Many members of your community will benefit from the information in this report, including:

- Young people
- Educators
- Youth workers
- Community leaders
- Healthcare providers
- Parents
- Media representatives
- Religious leaders
- Employers and business people
- After-school caregivers and coaches
- Community and neighborhood residents

Use local resources, as well as survey resources from

Search Institute's Web site (www.search-institute.org), Survey Services, and Training and Speaking departments, to communicate your survey findings. See Appendix D for an extensive list of asset-building resources to aid your efforts and Appendix E for answers to Frequently Asked Questions.

After you share the survey report with your youth, parents, educators, community leaders and others, you can begin the important work of asset building. This work requires long-term commitment and community-wide effort. While the information gathered from the *Profiles of Student Life: Attitudes and Behaviors* survey represents a snapshot of your youth at a particular moment in time, opportunities for asset building in youth (ideally beginning at birth and continuing throughout childhood) can extend well into adolescence and beyond.

See section 7, *Taking Action*, for ideas on getting started. And note the "Questions to Consider" at the bottom of many pages, which can be used to start a candid discussion about what works well and what needs attention in your community's efforts to build assets in your young people. Once you're engaged in asset building, you may discover individuals and groups who are already involved in supporting youth in highly creative ways. While asset building is not a program, it *is* a catalyst for empowering and connecting all parts of the community.

Section 3 Portrait of Developmental Assets

Here you'll find information in various forms about the state of Developmental Assets in your young people, including reports of "Average Number of Assets" and "Percentage of Youth Who Report Each Asset." Whether a youth is said to have an asset is based on how that person answered survey questions that measure the asset.

Each asset is carefully evaluated, and is considered either present or absent in a youth's life in order to simplify survey reporting and focus attention on overall trends. In reality, of course, young people experience assets by degrees, and not as an "all or nothing" proposition.

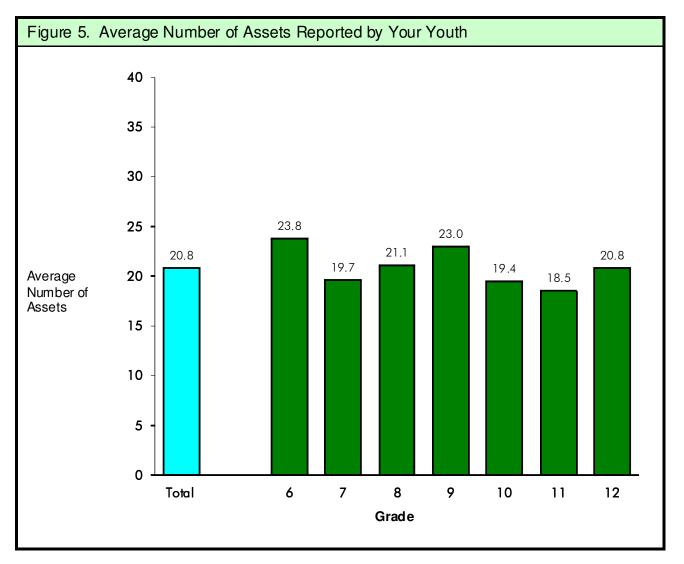
To motivate and challenge your community, you'll want to create a shared vision of the average number of assets your youth should ideally experience. This approach reminds everyone that many different asset combinations contribute to the healthy development of young people. When the majority of youth experience an asset, that experience becomes the accepted standard for the community.

See Appendix A for detailed information about youth responses to each survey item, and Appendix B to examine the relationship between survey items and the assets they measure.

Average Number of Assets in Your Youth

Students' individual survey responses were analyzed to determine whether they "have" each asset. Figure 5 represents the average number of Developmental Assets reported by your students, as well as the average number reported at each grade level.

Most young people in the United States—regardless of ethnicity, age, gender, economic status, or geographic region—experience too few of the 40 assets. Of particular concern, a Search Institute longitudinal study found that the average number of assets reported by adolescents in the 6th through 8th grades tends to decrease as they move into the 9th through 12th grades.



Questions to Consider

- What is the average number of assets reported by your youth?
- How does the average number of reported assets compare across various grade levels?
- Do some grade levels report especially low numbers of assets? If so, why might this be, and what response can you make to turn the numbers around?

External Developmental Assets

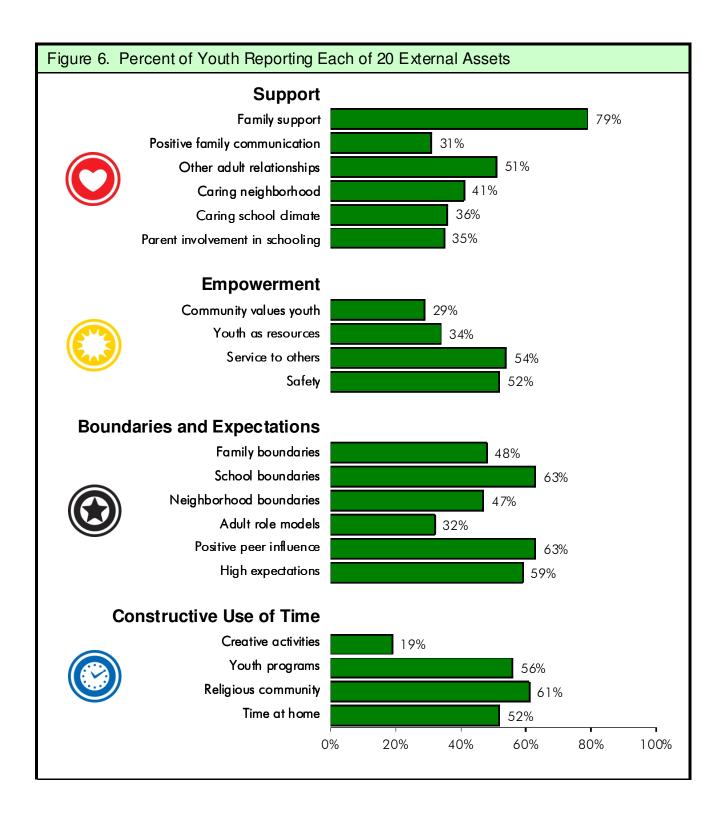
External assets are the positive experiences and supports a young person receives from formal and informal connections to adults and peers in the community. Twenty external assets are organized into four categories: **Support, Empowerment, Boundaries and Expectations**, and **Constructive Use of Time**.

The **Support** assets refer to the love, affirmation, and acceptance that young people receive from their families, other adults, and peers. Ideally, young people experience an abundance of support not only within their families, but also from many other people in their community.

The **Empowerment** assets relate to the key developmental need youth have to be valued and valuable. Empowerment assets focus on community perceptions of young people (as reported by youth themselves), on opportunities for youth to contribute to and serve their community in meaningful ways, and on the community's efforts to create a safe place for youth to grow and flourish.

Boundaries and Expectations assets refer to the need youth have for clear and enforced boundaries to complement their experience of the Support and Empowerment assets. Ideally, Boundaries and Expectations assets are experienced within the family, school, and neighborhood, providing a set of consistent messages about appropriate and acceptable behavior across social systems and contexts.

The **Constructive Use of Time** assets are the purposeful, structured opportunities for children and adolescents that a healthy community offers to its young people. Whether they're provided through schools, community groups, or religious institutions, organized activities contribute to the development of many external and internal assets.



External Developmental Assets in Your Youth

This table reflects percentages of external Developmental Assets reported by the total sample of youth who were surveyed. The data refer to each of the 20 external assets, which are grouped by external asset categories (Support, Empowerment, Boundaries and Expectations, and Constructive Use of Time).

		External Assets (with Definitions)	
Category	Asset Name	Definition	Percent
Support	 Family support Positive family communication 	Family life provides high levels of love and support. Young person and his or her parent(s) communicate positively, and young person is willing to seek parent(s') advice and counsel.	79 31
	3. Other adult relationships	Young person receives support from three or more nonparent adults.	51
	4. Caring neighborhood	Young person experiences caring neighbors.	41
	5. Caring school climate	School provides a caring, encouraging environment.	36
	6. Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.	35
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	29
	8. Youth as resources	Young people are given useful roles in the community.	34
	9. Service to others	Young person serves in the community one hour or more per week.	54
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	52
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	48
	12. School boundaries	School provides clear rules and consequences.	63
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	47
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	32
	15. Positive peer influence	Young person's best friends model responsible behavior.	63
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	59
Constructive Use of Time	17. Creative activities	Young person spends three or more hours per week in lessons or practice in music, theater, or other arts.	19
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	56
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	61
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	52

Questions to Consider

- Which external Developmental Assets are particularly strong in your surveyed students? Particularly weak?
- Which external asset **categories** are particularly strong or weak?
- What implications do these findings have for your community?

External Assets by Gender and Grade

This table reflects percentages of surveyed youth who reported each of the 20 external Developmental Assets. Results are given by *total sample*, *gender*, and *grade* and are grouped by external asset categories. Notice that percentages for the total sample correspond to the bar graph in Figure 6.

Table 8. Percent of Youth Reporting External Assets by Gender and Grade										
	Total	Ger	Gender Grade							
External As set	Sample	М	F	6	7	8	9	10	11	12
Support										
1. Family support	79	79	78	88	82	82	88	68	69	73
2. Positive family communication	31	30	32	42	31	30	37	23	21	33
3. Other adult relationships	51	48	53	49	44	49	64	48	45	60
 Caring neighborhood 	41	40	42	53	45	48	44	36	25	33
5. Caring school climate	36	33	39	46	38	41	36	29	27	34
6. Parent involvement in schooling	35	35	36	41	35	49	53	26	23	21
Empowerment										
7. Community values youth	29	28	29	37	30	37	29	20	21	24
8. Youth as resources	34	33	35	40	28	36	47	24	31	37
9. Service to others	54	48	59	59	57	59	55	44	47	58
10. Safety	52	63	43	34	45	54	57	50	62	74
Boundaries and Expectations										
11. Family boundaries	48	43	53	53	41	55	53	53	41	39
12. School boundaries	63	62	64	77	75	67	61	57	51	47
13. Neighborhood boundaries	47	45	48	64	46	53	51	43	34	33
14. Adult role models	32	29	35	35	26	33	42	26	28	34
15. Positive peer influence	63	60	65	90	72	70	59	52	42	43
16. High expectations	59	56	62	72	59	62	64	58	42	51
Constructive Use of Time										
17. Creative activities	19	14	23	21	23	15	24	18	21	13
18. Youth programs	56	61	53	59	57	55	61	54	51	58
19. Religious community	61	58	64	66	71	63	63	55	54	55
20. Time at home	52	49	55	62	54	43	59	52	50	46

Questions to Consider

- Do significant differences show up between numbers of external assets reported by males and females? If so, which external assets are those?
- Did some grade levels report consistently higher or lower levels of external assets compared to others? If so, what might explain the differences?
- How can the community respond in a constructive way to disparities in asset levels?

Internal Developmental Assets

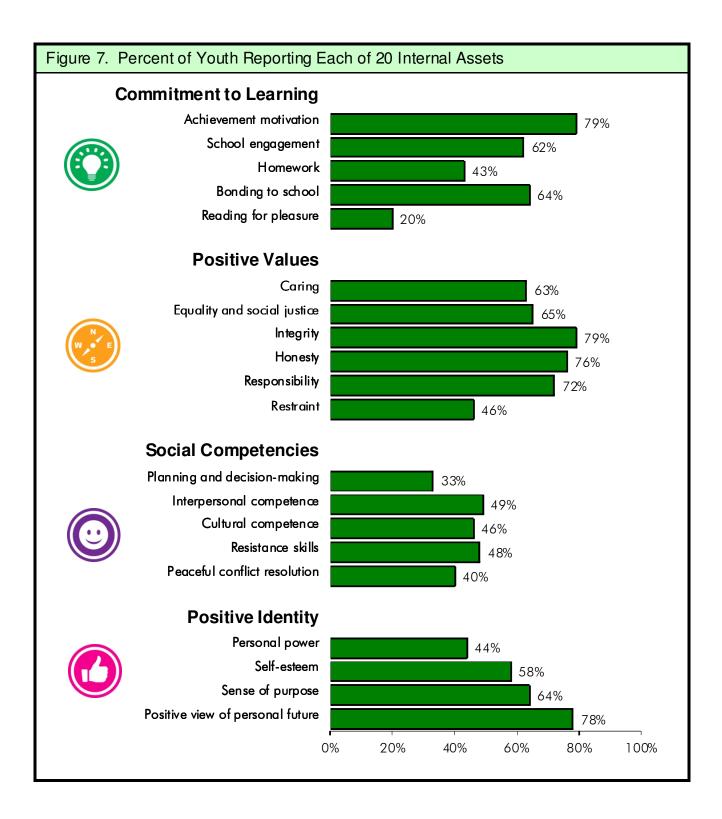
Internal assets are those qualities, skills, and attributes a community and family can nurture within youth so they can contribute to their own development. The 20 internal assets are divided into four asset categories: Commitment to Learning, Positive Values, Social Competencies, and Positive Identity.

Commitment to Learning assets are essential in a rapidly changing world. Developing intellectual curiosity and critical thinking skills to acquire knowledge and learn from experience are important characteristics of successful adolescents.

Positive Values assets are important "internal compasses" that guide young people's priorities and choices. These values represent the foundation first laid by a young person's family. Though parents and caregivers seek to nurture and instill many values in children, the asset framework focuses particularly on six known to help prevent high-risk behaviors and promote caring for others.

Social Competencies assets reflect important personal skills young people need to negotiate the maze of choices and options they face in the teenage years. These skills also lay a foundation for the development of independence and competence as young adults.

Positive Identity assets focus on young people's views of themselves—their own sense of power, purpose, worth, and promise. Without these assets, young people risk feeling powerless and lack a sense of initiative and meaning.



Internal Developmental Assets in Your Youth

This table reflects percentages of internal Developmental Assets reported by the total sample of youth who were surveyed. The data refer to each of the 20 internal assets, which are grouped by internal asset categories (Commitment to Learning, Positive Values, Social Competencies, and Positive Identity).

Table 9. Percent of Youth Reporting Internal Assets (with Definitions)									
Category	Asset Name	Definition	Percent						
Commitment to Learning	 Achievement motivation School engagement Homework Bonding to school Reading for school 	Young person is motivated to do well in school. Young person is actively engaged in learning. Young person reports doing at least one hour of homework every school day. Young person cares about his or her school.	79 62 43 64 20						
	25. Reading for pleasure	Young person reads for pleasure three or more hours per week.	20						
Positive Values	26. Caring 27. Equality and social justice 28. Integrity	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or	63 65 79						
	29. Honesty 30. Responsibility 31. Restraint	her beliefs. Young person tells the truth even when it is not easy. Young person accepts and takes personal responsibility. Young person believes it is important not to be sexually active or to use alcohol or other drugs.	76 72 46						
Social Competencies	32. Planning and decision- making	Young person knows how to plan ahead and make choices.	33						
	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skills.	49						
	34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	46						
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	48						
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	40						
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	44						
	38. Self-esteem	Young person reports having a high self-esteem.	58						
	 Sense of purpose Positive view of personal future 	Young person reports that "my life has a purpose." Young person is optimistic about his or her personal future.	64 78						

Questions to Consider

- Where are the strengths and needs of your youth with respect to their internal assets? Which assets do more youth report, and which do fewer report?
- Are reports of some internal asset categories particularly high or low? Why might this be?
- What actions can you take to strengthen internal assets in your young people?

Internal Assets by Gender and Grade

This table reflects percentages of surveyed youth who reported each of the 20 internal Developmental Assets. Results are given by *total sample*, *gender*, and *grade* and are grouped by internal asset categories. Notice that percentages for the total sample correspond to the bar graph in Figure 7.

Table 10. Percent of Youth Reporting Internal Assets by Gender and Grade										
	Total	Ger	nder	Grade						
Internal Asset	Sample	М	F	6	7	8	9	10	11	12
Commitment to Learning 21. Achievement motivation 22. School engagement 23. Homework 24. Bonding to school	79 62 43 64	73 55 39 61	85 69 47 66	80 66 37 77	70 54 29 53	77 55 34 55	84 64 53 74	80 64 49 62	80 62 45 65	83 71 59 62
25. Reading for pleasure Positive Values	20	16	25	26	19	18	22	22	13	20
26. Caring27. Equality and social justice28. Integrity	63 65 79	55 56 73	69 74 84	71 73 80	62 64 72	54 58 71	67 72 84	57 64 77	58 62 85	69 63 85
29. Honesty30. Responsibility	76 72	69 69	82 75 50	81 74	74 61	76 66 55	74 76	73 72	69 77	80 78
31. Restraint Social Competencies	46	42	50	77	66	55	53	27	20	22
32. Planning and decision-making33. Interpersonal competence34. Cultural competence35. Resistance skills	33 49 46 48	31 35 42 47	35 62 51 48	36 50 43 63	24 44 43 46	32 47 54 45	36 53 54 46	35 44 44 41	35 49 47 41	32 58 44 50
36. Peaceful conflict resolution Positive Identity	40	33	47	55	35	31	55	41	25	36
37. Personal power38. Selt-esteem39. Sense of purpose40. Positive view of personal future	44 58 64 78	45 66 68 78	42 51 59 78	36 63 66 82	36 57 62 75	38 59 66 81	50 60 70 86	42 48 55 73	55 56 54 69	56 63 74 79

Questions to Consider

- Are there significant differences between internal asset levels reported by males and females? If so, which assets are those?
- Do some grade levels report consistently higher or lower levels of external assets than others? If so, what might explain the differences?

Developmental Deficits in Youth

Assets form part of the developmental foundation upon which healthy lives are built. Although Search Institute advocates positive, community-based efforts to promote Developmental Assets in young people, communities must also focus attention on preventing the developmental deficits measured by *Profiles of Student Life: Attitudes and Behaviors*. Developmental deficits are the negative influences that can interfere with the ability to develop into a healthy, successful adult. These influences limit a young person's access to external assets, block their development of internal assets, and ease the way into risky behavioral choices. While deficits don't necessarily do permanent harm by themselves, together they make lasting harm possible.

Five developmental deficit conditions were evaluated in this survey, including being home alone two or more hours per school day; exposure to television and video programming three or more hours per day; victimization by household physical abuse; victimization by violence outside the home; and exposure to tobacco, alcohol, marijuana, and other substance use at parties.

The percentage of your surveyed youth reporting each of these five developmental deficits is shown for the total sample, gender, and grade level. Each deficit is correlated here with a high-risk behavior.

Table 11. Percent of Youth Reporting Developmental Deficits											
		Total	Ger	nder	Grade						
Deficit	Definition	Sample	М	F	6	7	8	9	10	11	12
Alone at Home	Spends two hours or more alone per school day	41	41	41	29	33	33	32	56	50	50
TV Overexposure	Watches TV or videos three or more hours per school day	35	38	33	24	42	35	27	36	43	39
Physical Abuse	Reports once or more, "Have you ever been physically harmed (that is, where so meone caused you to have a scar, black & blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?"	26	25	26	27	25	23	29	31	22	24
Victim of Violence	Reports once or more, "How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?"	27	30	24	26	24	28	26	28	30	24
Drinking Parties	Reports attending one or more parties in the last year "where other kids your age were drinking."	44	40	46	11	18	31	45	59	69	76

Questions to Consider

• Do differences exist between males and females? Between grade levels? How can you respond positively?

- How do any deficits noted here relate to Developmental Asset levels in your youth?
- What other deficits are present in the community that may underlie the deficit conditions (such as poverty, racism, and social exclusion) noted here?

Section 4 Thriving Indicators and Risk-Taking

Youth were asked about the presence of eight thriving indicators in their lives—factors commonly valued and accepted by developmental experts as important elements of healthy human development. Thriving behaviors that were measured include succeeding in school, helping others, valuing diversity, taking care of one's health, showing leadership, resisting danger, delaying gratification, and overcoming adversity. Researchers have noted a simultaneous decrease in these positive, health-promoting behaviors as youth risk-taking behaviors increase.

In this section you'll also find information about young people's involvement in risk-taking behaviors. Youth were asked specifically about their experience with 24 risk-taking behaviors, including using inhalants, alcohol, tobacco, marijuana, and other illicit drugs, as well as driving under the influence of alcohol and riding with an impaired driver.

Other risk behaviors that were measured include early sexual intercourse, antisocial behaviors (shoplifting, vandalism, and trouble with police), committing acts of violence, school truancy, gambling, eating disorders, depression, and attempted suicide. Each of these behaviors is identified and measured by total sample, gender, and grade.

You will also find data here related to patterns of high-risk behaviors that indicate repeated acts of risktaking. Perhaps more important than a young person's involvement in *individual* acts of risk-taking is the repeated involvement in behaviors that compromise well-being. A young person who reports using alcohol once or more in the past month is considered to be involved in *risk-taking behavior*. However, a young person who has used alcohol *three* or more times in the past month (almost every week) is considered to be engaging in a *high-risk pattern of behavior* and is even more likely to experience negative consequences related to the behavior. When negative, and sometimes potentially life-threatening, behaviors among young people become more common, it is especially important to look for root causes and conditions leading to these behaviors.

Eight Indicators of Thriving

Table 12 presents the percentages of your youth who report each of eight thriving indicators, including valuing diversity, succeeding in school, helping others, maintaining good health, showing leadership, resisting danger, delaying gratification, and overcoming adversity. The table defines thriving indicators and presents percentages for each by total sample, gender, and grade level.

Table 12. Perce	ntages of Eight Thrivin	g Indicat	ors in	Your	' You	th					
		Total	Ger	nder			(Grade	1		
Thriving Indicator	Definition	Sample	М	F	6	7	8	9	10	11	12
Succeeds in School	Gets mostly As on report card	23	18	28	23	14	17	38	31	14	25
Helps Others	Helps friends or neighbors one or more hours per week	80	78	82	89	79	79	81	78	78	76
Values Diversity	Places high importance on getting to know people of other racial/ethnic groups	67	59	75	65	66	69	70	69	64	67
Maintains Good Health	Pays attention to healthy nutrition and exercise	63	64	63	70	66	72	69	55	56	56
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	76	75	77	77	74	75	79	70	78	80
Resists Danger	Avoids doing things that are dange <i>r</i> ous	21	17	26	29	19	20	21	17	21	21
Delays Gratification	Saves money for something special rather than spending it all right away	47	47	47	52	50	50	42	48	40	41
Overcomes Adversity	Does not give up when things get difficult	71	75	68	78	72	67	80	66	67	73

- In what areas is the community doing a particularly good job of nurturing thriving behaviors in young people?
- Are there differences between males and females, or across grade levels? If so, why?
- How do differences in thriving behaviors relate to differences in assets, deficits, and risk-taking behaviors?

Nine Risk-Taking Behaviors Related to Substance Use

In Table 13 you'll find the percentage of your youth who report nine risk-taking behaviors related specifically to substance use, including alcohol, tobacco, and/or other illicit drug use.

The table presents each substance mentioned above and nine related risk-taking behaviors, as well as how these behaviors are defined within the survey. Percentages are reported for each risk behavior by total sample, gender, and grade level.

Table 13.	Percent of Youth Who F to Substance Use	Report Ni	ne R	isk-T	akin	g Be	havi	ors	Rela	ted	
F	Risk-Taking Behavior	Total	Gei	nder			(Grade	;		
Category	Definition	Sample	М	F	6	7	8	9	10	11	12
Alco hol	Used alcohol once or more in the last 30 days	28	27	28	9	12	21	22	40	48	49
	Got drunk once or more in the last two weeks	19	20	17	5	8	13	11	27	36	33
Tobacco	Smoked cigarettes once or more in the last 30 days	10	12	7	4	3	8	7	13	15	19
	Used smokeless tobacco once or more in the last 12 months	6	12	2	1	5	2	4	5	15	14
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	7	8	5	10	10	11	9	4	6	1
Marijuana	Used marijuana or hashish once or more in the last 30 days	17	22	12	2	7	10	14	25	37	30
Other Drug Use	Used heroin or other narcotics once or more in the last 12 months	4	5	2	2	2	3	4	5	9	3
Driving and Alcohol	Drove after drinking once or more in the last 1 2 m onths	7	8	6	2	3	4	3	7	11	20
	Rode (once or more in the last 12 months) with a driver who had been drinking	31	32	30	26	25	28	32	34	34	39

- What percentage of your youth reports substance-related risk-taking behaviors?
- How do substance use differences relate to differences in reported numbers of assets or reported numbers of deficits you have already identified?
- Which asset categories could have a positive effect on risk-taking behaviors?

Fifteen Additional Risk-Taking Behaviors

In Table 14 you'll find data about eight risk categories and 15 associated risk-taking behaviors in which your youth report involvement, including early sexual intercourse, anti-social behavior, violence, school truancy, gambling, eating disorders, depression, and attempted suicide. Percentages are reported for each behavior by total sample, gender, and grade level.

Table 14.	Percent of Youth Reporting 1	5 Additio	onal F	Risk-T	akin	g Be	havio	ors			
	Risk-Taking Behavior	Total	Ger	nder			(Grade	ļ		
Category	Definition	Sample	М	F	6	7	8	9	10	11	12
Sexual Intercourse	Has had sexual intercourse one or more times	54	57	51				29	43	63	70
Anti-Social Behavior	Shoplifted once or more in the last 12 months	19	23	16	13	12	22	20	20	30	22
	Committed vandalism once or more in the last 12 months	14	21	8	6	13	22	10	15	24	13
	Got into trouble with police once or more in the last 12 months	19	27	12	9	21	20	15	16	35	25
Violence	Hit someone once or more in the last 12 months	35	45	26	35	42	46	28	31	38	25
	Physically hurt someone once or more in the last 12 months	15	22	9	11	20	17	13	13	23	11
	Used a weapon to get something from a person once or more in the last 12 months	4	6	2	2	4	5	3	4	5	5
	Been in a group fight once or more in the last 12 months	19	25	12	19	23	23	9	15	24	17
	Carried a weapon for protection once or more in the last 12 months	19	26	12	12	22	20	13	21	26	17
	Threatened physical harm to someone once or more in the last 12 months	30	36	25	20	30	34	27	36	38	28
School Truancy	Skipped school once or more in the lastfour weeks	26	28	24	23	27	21	10	27	27	41
Gambling	Gambled once or more in the last 12 months	18	27	9	13	20	18	19	14	20	24
Eating Disorder	Has engaged in bulimic or anorexic behavior	16	14	17	14	20	15	16	14	16	18
Depression	Felt sad or depressed most or all of the time in the last month	13	8	16	10	12	12	14	13	19	12
Attempted Suicide	Has attempted suicide one or more times	14	10	17	11	12	13	16	16	19	8

- Looking at positive percentages, what school programs appear to be effective for youth?
- Which of the additional 15 risk-taking behaviors appear to be a concern for your youth?
- Do differences emerge between male and female reports of risk behaviors? Across various grade levels?
- How can you thoughtfully engage young people in a discussion of these issues?

High-Risk Behavior Patterns

Table 15 presents the percentages of your surveyed youth who report problematic levels of the 10 high-risk behavior patterns by total sample, gender, and by grade.

Patterns of high-risk behaviors shown here represent higher incidence levels of 24 previously reported, individual behaviors noted in Tables 13 and 14. The 10 high-risk behavior patterns presented here are defined by both single and combined (related) risk behaviors.

Table 15.	Percent of Youth Reporting 1	0 High-F	Risk E	Behav	ior Pa	atter	ns				
Hig	h-Risk Behavior Pattern	Total	Ge	nder			(Grade)		
Category	Definition	Sample	М	F	6	7	8	9	10	11	12
Alcohol	Has used alcohol three or more times in the last 30 days or got drunk once or more in the last two weeks	22	23	21	5	10	16	15	31	39	40
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	6	8	3	3	2	5	3	5	11	11
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	3	5	1	1	1	3	4	4	5	3
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	40	45	36				19	27	48	59
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	21	16	25	18	19	22	21	25	26	18
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	14	19	9	3	10	19	13	16	24	13
Violence	Has engaged in three or more acts of fighting, hitting, injuring a person, carrying or using a weapon, or threatening physical harm in the last 12 months	29	38	20	16	31	33	23	34	43	28
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	19	23	15	13	24	15	6	19	23	31
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	11	12	9	6	9	7	9	11	13	22
Gambling	Has gambled three or more times in the last 12 months	8	13	3	6	7	6	4	9	7	13

- What percent of your youth reports high-risk behavior patterns?
- What differences are reported between males and females? Across grade levels?

Section 5

The Protective Power of Developmental Assets

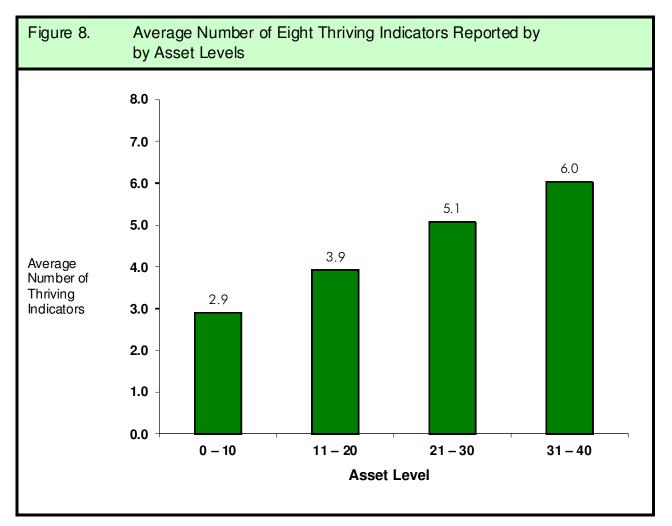
The choices young people make about how they act, what they do with their time, and who they will become are not made simply by chance. Their decisions are based upon a web of external and internal influences, including the positive influence of Developmental Assets. Survey data in this section reflect how the assets experienced by young people affect the choices they make regarding both risk-taking behaviors and thriving indicators (described in section 4).

Search Institute's studies have consistently shown that young people who experience more of the Developmental Assets engage in fewer risk-taking behaviors. They are also more likely to report indicators of thriving. In other words, the more assets a young person has, the more likely he or she will make healthy lifestyle choices, regardless of a young person's age, race, gender, or geographic origins. It is likely that the data for your youth will follow this same pattern.

Average Thriving Levels and Developmental Asset Levels

Just as assets protect against negative behaviors, they also promote positive behaviors. Having multiple protective factors (assets) as a young adolescent is more influential in ensuring positive youth outcomes than having risk factors (deficits and risky behaviors). In other words, the influence of assets is stronger than individual risk factors.⁸

As Figure 8 illustrates, youth with more Developmental Assets generally report higher average levels of thriving indicators (reported by asset level in groups of 10).



- Do assets make a positive difference for your youth? What conclusions, if any, can you draw from the data?
- Do your youth follow the typical pattern of reports of increasing levels of thriving indicators along with higher levels of assets? How can you continue to support thriving indicators in youth?

⁸ See Scales, P. C. Ph.D. and Leffert, Nancy, Ph.D. (2004). Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development (2nd ed.). Minneapolis, MN: Search Institute.

Individual Thriving Indicators and Related Asset Levels

Strong and consistent evidence indicates that youth who have more assets also report more thriving indicators. Here you'll find data about the positive consequences of Developmental Assets expressed by the percentage of your surveyed youth who report each of eight thriving indicators. These findings are reported for the total sample and by asset level.

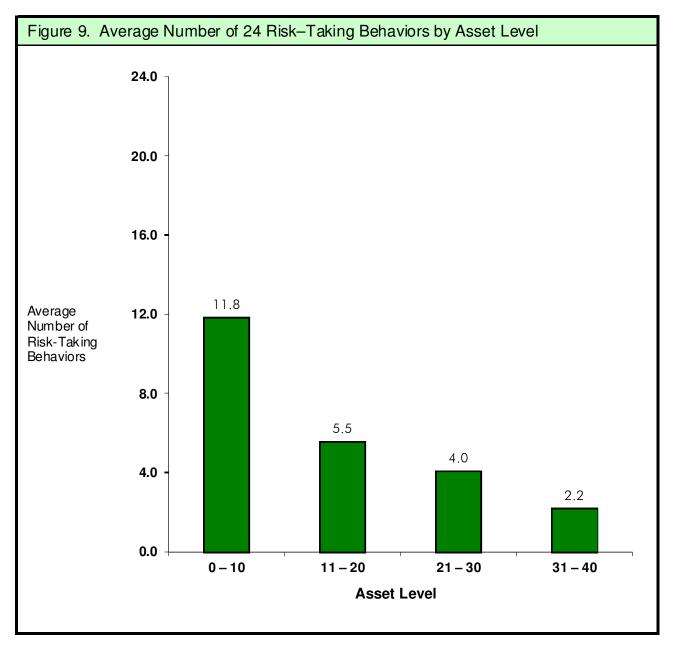
	Asset Level											
		Total										
Thriving Indicator	Definition	0–10	11–20	21–30	31–40							
Succeeds in School	Gets mostly As on report card	23		16								
Helps Others	Helps friends or neighbors one or more hours per week	80		75								
Values Diversity	Places high importance getting to know people of other racial/ethnic groups	67		58								
Maintains Good Health	Pays attention to healthy nutrition and exercise	63		48								
Exhibits Leadership	Has been a leader of a group or	76		72								
Resists Danger	Avoids doing things that are dangerous	21		15								
Delays Gratification	Saves money for something special rather than spending it all right away	47		41								
Overcomes Adversity	Does not give up when things get difficult	71		67								

- What pattern of thriving indicators do you notice as you scan the table of asset levels?
- Which thriving indicators require additional attention by your community?

⁹ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

24 Risk-Taking Behaviors by Asset Level

This figure illustrates the powerful effect assets have on reducing risk-taking behaviors among youth. It is likely that your data reflect a higher average number of risk-taking behaviors among students who also report lower asset levels. The data below show the average number of risk-taking behaviors by asset levels reported by your youth.



- Do assets make a positive difference for your youth? What examples do you see in young people?
- Do your youth follow the expected pattern of decreasing levels of risk-taking behaviors with higher levels of assets? If not, are there other extenuating circumstances?

Risk-Taking Behaviors Related to Substance Use

The protective properties of Developmental Assets are clearly illustrated by the relationship of assets to youth substance use. Typically, strong and consistent evidence shows that youth who report more assets also report fewer risk-taking behaviors.

In the table below you'll find the percentage of your youth who report nine risk-taking behaviors related specifically to alcohol, tobacco, and other drug use. These findings, similar to those in Figure 9, are based on the total survey sample and are reported for each behavior by asset level (in asset groups of 10).

Table 17.	Percent of Youth Reporting I Risk-Taking Behaviors by Asse		stance Us	se-Relate	ed	
	Risk-Taking Behavior	Total		Numbero	f Assets ¹⁰	
Category	Definition	Sample	0–10	11–20	21–30	31–40
Alcohol	Used alcohol once or more in the last 30 days	28		38		
	Got drunk once or more in the last two weeks	19		25		
Tobacco	Smoked cigarettes once or more in the last 30 days	10		12		
	Used smokeless tobacco once or more in the last 12 months	6		9		
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	7		7		
Marijuana	Used marijuana or hashish once or more in the last 30 days	17		25		
Other	Used heroin or other narcotics once or	4		6		
Drug Use	more in the last 12 months					
Driving and Alcohol	Drove after drinking once or more in the last 12 months	7		9		
	Rode (once or more in the last 12 months) with a driver who had been drinking	31		39		

- What general pattern of risk-taking behaviors do you note as you move across asset levels?
- Is your community's pattern consistent with results Search Institute has observed in its studies? If not, why not?
- What actions can you take to help reduce substance-use risk behaviors in your community?

¹⁰ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Incidence of Additional Risk-Taking Behaviors

This table presents 15 additional risk-taking behaviors related to actions potentially harmful to young people. Percentages are reported by total sample and asset level (in asset groups of 10). Strong and consistent evidence shows that youth who report more assets also report fewer risk-taking behaviors.

Table 18.	Percent of Youth Reporting 1 by Asset Level	5 Additi	onal Risk-Taking Behaviors
	Risk-Taking Behavior	Total	Number of Assets ¹¹
Category	Definition	Sample	0–10 11–20 21–30 31–40
Sexual Intercourse	Has had sexual intercourse one or more times	54	60
Anti-Social Behavior	Shoplifted once or more in the last 12 months	19	26
	Committed vandalism once or more in the last 12 months	14	19
	Got into trouble with police once or more in the last 12 months	19	24
Violence	Hit someone once or more in the last 12 months	35	42
	Physically hurt someone once or more in the last 12 months	15	19
	Used a weapon to get something from a person once or more in the last 12 months	4	5
	Been in a group fight once or more in the last 12 months	19	20
	Carried a weapon for protection once or more in the last 12 months	19	23
	Threatened physical harm to someone once or more in the last 12 months	30	39
School Truancy	Skipped school once or more in the last four weeks	26	30
Gambling	Gambled once or more in the last 12 months	18	22
Eating Disorder	Has engaged in bulimic or anorexic behavior	16	17
Depression	Felt sad or depressed most or all of the time in the last month	13	17
Attempted Suicide	Has attempted suicide one or more times	14	15

- How can our community continue to support youth in reducing risk-taking behaviors?
- What general pattern of risk-taking behaviors do you notice as you move across asset levels?
- Is the pattern consistent with what you would expect to find, and if not, why not?

¹¹ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

High-Risk Behavior Patterns and the Protective Power of Assets

Strong and consistent evidence shows that youth report more assets when they also report fewer high-risk behaviors. This table presents data that demonstrates an inverse relationship between patterns of high-risk behaviors and levels of Developmental Assets in young people.

Table 19 defines 10 high-risk behavior patterns and gives percentages for each pattern by total sample and asset level (in asset groups of 10).

Table 19.	Percent of Youth Reporting 1 by Asset Level	0 High-F	Risk Beh	avior Pat	terns	
	High-Risk Behavior Pattern	Total		Number o	of Assets ¹²	
Category	Definition	Sample	0–10	11–20	21–30	31–40
Alcohol	Has used alcohol three or more times in the last 30 days or got drunk once or more in the last two weeks	22		30		
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	6		6		
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	3		4		
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	40		43		
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	21		27		
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	14		17		
Violence	Has engaged in three or more acts of fighting, hitting, injuring a person, carrying or using a weapon, or threatening physical harm in the last 12 months	29		38		
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	19		23		
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	11		14		
Gambling	Has gambled three or more times in the last 12 months	8		10		

- What is the community doing well with regard to reducing youth high-risk behaviors?
- What general pattern of high-risk behaviors do you notice as you scan the asset level data?

¹² One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Section 6 Portrait of the Four Core Measures

Young people are increasingly exposed to negative behaviors and opportunities for risk-taking. Youth who experience low levels of Developmental Assets and high levels of developmental deficit conditions are particularly vulnerable. In this section, you'll find data describing four core measures related to young people's use of alcohol, tobacco, prescription drugs, and marijuana (the four core measures are defined below). These data can be used to meet Drug Free Communities (DFC) grantee reporting requirements established by the Substance Abuse and Mental Health Services Administration (SAMHSA).

All communities can also use the data in this section to assess student levels of involvement with substance use and abuse. This information is invaluable not only to your efforts to educate the community and develop an action plan for reducing substance use, associated risk behaviors, and deficit factors, but also as a basis for strengthening protective factors (assets) critical to ensuring that your youth thrive. See section 4 for more information on thriving behaviors and their sources.

Profiles of Student Life: Attitudes and Behaviors specifically measures students' use of alcohol, tobacco, prescription drugs, and marijuana. Selected survey questions address the following four core measures:

- The percentage of youth who report using alcohol, tobacco, marijuana, or prescription drugs at least once in the 30 days immediately preceding the survey date.
- The percentage of youth who think there is moderate or great risk in binge drinking, smoking one or more packs of cigarettes per day, smoking marijuana once or twice a week, or using prescription drugs not prescribed to them.
- The percentage of youth who report that their parents feel *regular* use of alcohol is wrong or very wrong, and report that their parents feel *any* use of cigarettes, marijuana, or unprescribed prescription drugs is wrong.
- The percentage of youth who report that their friends feel *regular use* of alcohol is wrong or very wrong, and report that their parents feel *any* use of cigarettes, marijuana, or unprescribed prescription drugs is wrong.

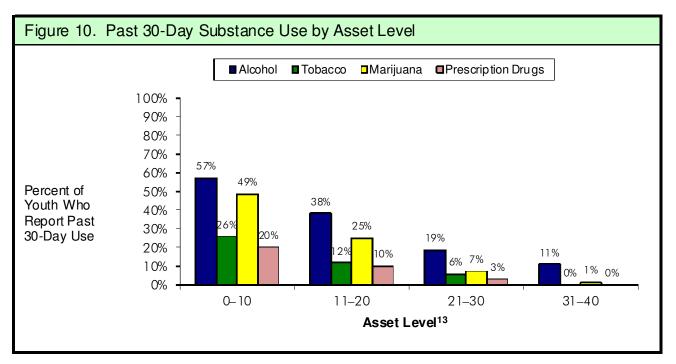
You can use the data in this section to guide school and community prevention activities and asset building efforts that lead to a permanent reduction of negative choices by young people in your community.

Past 30-Day Use of Alcohol, Tobacco, Marijuana, and Prescription Drugs

One of the areas evaluated by the Profiles of Student Life: Attitudes and Behaviors survey relates to students' alcohol, tobacco, marijuana and prescription drug use in the 30 days *immediately preceding* the survey administration (see Appendix A for the text of questions 84, 86, 87, and, 88). The percentages for past 30-day substance use by total sample, gender, and grade are shown in Table 20.

Table 20. F	Table 20. Past 30-Day Substance Use by Gender and Grade										
		Total	Ger	nder			(Grade	•		
Category	Definition	Sample	М	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the past 30 days	28	27	28	9	12	21	22	40	48	49
Tobacco	Smoked cigarettes once or more in the past 30 days	10	12	7	4	3	8	7	13	15	19
Marijuana	Used marijuana once or more in the past 30 days	17	22	12	2	7	10	14	25	37	30
Prescription Drugs	Used prescription drugs once or more in the past 30 days	7	8	6	2	3	4	4	9	15	13

Figure 10 shows how alcohol, tobacco, marijuana, and prescription drug use in the 30 days preceding the survey compare across asset levels.



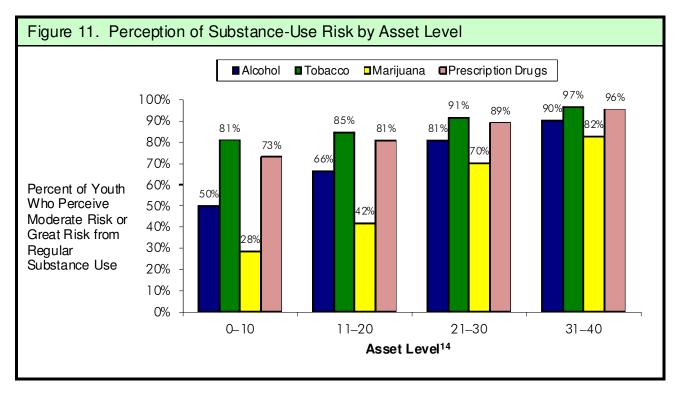
¹³ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Youth Perception of Risk of Alcohol, Tobacco, Marijuana, and Prescription Drug Use

One of the four core measures evaluated by the Profiles of Student Life: Attitudes and Behaviors survey is students' perception of the risks involved in using alcohol, tobacco, marijuana, and prescription drugs (see Appendix A for the text of questions 97 through 100). The percentages for youth perception of risk are recorded in Table 21.

Table 21. F	Table 21. Perception of Substance-Use Risk by Gender and Grade											
	Definition	Total	Ger	nder			(Grade)			
Category	Moderate Risk or Great Risk	Sample	М	F	6	7	8	9	10	11	12	
Alcohol	Five or more drinks once or twice a week	72	69	76	74	69	75	87	71	64	70	
Tobacco	One or more packs of cigarettes per day	87	85	89	84	81	82	95	90	88	93	
Marijuana	Once or twice a week	56	52	59	78	72	65	60	38	34	38	
Prescription Drugs	Use prescription drugs that are not prescribed to them	84	82	86	83	83	81	96	81	88	84	

Figure 11 shows youth perception of the risks involved in substance use compared across asset levels.

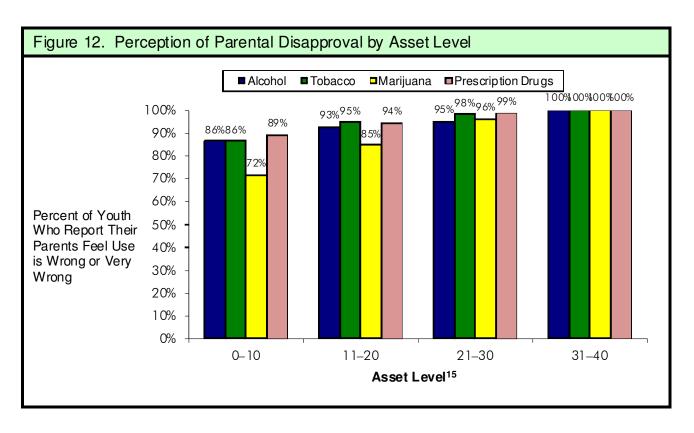


¹⁴ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Youth Perception of Parental Disapproval of Alcohol, Tobacco, Marijuana, and Prescription Drug Use

The Profiles of Student Life: Attitudes and Behaviors survey evaluates students' perception of their parents' disapproval of youth use of alcohol, tobacco, marijuana, and prescription drugs (see Appendix A for the text of questions 89 through 92). Percentages for youth perception of parental disapproval of substance use are recorded below in Table 22 and Figure 12.

Table 22. F	Table 22. Perception of Parental Disapproval of Substance Use										
	Definition	Total	Ger	nder			(Grade)		
Category	Wrong or Very Wrong	Sample	М	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	94	93	95	98	96	96	96	91	90	90
Tobacco	Smoke cigarettes	96	95	97	98	99	96	98	95	91	92
Marijuana	Smoke marijuana	90	88	91	98	96	92	91	84	84	83
Prescription Drugs	Use prescription drugs not prescibed to you	96	96	97	98	96	97	97	94	97	94

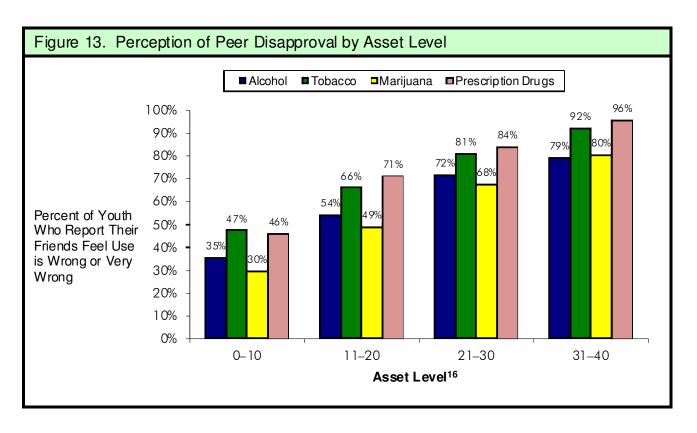


¹⁵ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Youth Perception of Peer Disapproval of Alcohol, Tobacco, Marijuana, and Prescription Drug Use

The Profiles of Student Life: Attitudes and Behaviors survey evaluates students' perception of their friends' disapproval of youth use of alcohol, tobacco, marijuana, and prescription drugs (see Appendix A for the text of questions 93 through 96). Percentages for youth perception of peer disapproval of substance use are recorded below in Table 23 and Figure 13.

Table 23. F	Table 23. Perception of Peer Disapproval of Substance Use										
	Definition	Total	Ger	nder			(Grade	9		
Category	Wrong or Very Wrong	Sample	М	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	63	61	66	97	76	73	62	43	35	49
Tobacco	Smoke cigarettes	74	69	78	96	82	84	78	64	50	55
Marijuana	Smoke marijuana	59	56	62	97	79	75	54	35	28	33
Prescription Drugs	Use prescription drugs not prescibed to you	77	73	81	97	84	84	80	66	52	67



¹⁶ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Four Core Measures Data Summary

Table 24 summarizes how your students responded to all questions related to the four core measures measured by the *Profiles of Student Life: Attitudes and Behaviors survey.*

Table 24	. Sı	umma	ary o	f Fo	ur Co	ore M	eası	ires	Data								
		Pas	st 30-	Day L	lse	Perc	eptio	onofl	Risk		Pare	otion d ental prova		11	ceptio Disap		
		Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre
Total	*%	28.0	9.6	17.2	6.8	72.5	86.9	55.6	84.3	93.9	95.6	89.7	96.2	63.3	73.8	58.9	76.5
Sample	n	277	96	171	68	726	871	557	842	942	960	900	967	634	738	589	767
	Ν	990	1001	996	996	1002	1002	1001	999	1003	1004	1003	1005	1001	1000	1000	1002
Male	*%	27.2	12.4	22.3	7.6	69.4	85.1	52.0	81.9	92.8	94.8	88.3	95.8	60.8	69.4	55.8	73.1
	n	128	59	105	36	331	406	248	390	441	453	422	458	288	329	265	348
	Ν	470	476	471	472	477	477	477	476	475	478	478	478	474	474	475	476
Female	*%	28.0	6.8	12.2	5.8	75.5	88.5	59.3	86.2	95.4	96.5	91.5	96.9	66.3	78.1	62.1	80.6
	n	143	35	63	30	389	456	305	442	494	498	471	501	343	403	320	416
	Ν	511	516	515	514	515	515	514	513	518	516	515	517	517	516	515	516
Grade 6	*%	8.7	4.0	1.7	2.3	74.3	83.5	77.7	83.3	98.3	98.3	97.7	98.3	96.6	96.0	97.1	96.6
	n	15	7	3	4	130	147	136	145	174	174	173	174	171	169	170	171
	Ν	173	175	173	171	175	176	175	174	177	177	177	177	177	176	175	177
Grade 7	*%	12.4	2.9	6.6	2.9	68.6	80.9	72.1	83.1	96.4	98.5	96.4	95.6	76.5	82.4	79.4	83.8
	n	17	4	9	4	94	110	98	113	132	135	132	131	104	112	108	114
	Ν	137	138	137	138	137	136	136	136	137	137	137	137	136	136	136	136
Grade 8	*%	21.0	7.6	10.3	3.8	74.8	81.8	65.4	81.1	95.5	96.2	91.7	97.5	72.8	83.6	74.8	84.3
	n	33	12	16	6	119	130	104	129	150	152	144	155	115	133	119	134
	Ν	157	158	155	156	159	159	159	159	157	158	157	159	158	159	159	159
Grade 9	*%	22.0	6.6	14.1	4.3	87.0	94.6	59.8	95.7	95.7	97.8	91.3	96.7	61.5	78.0	53.8	80.2
	n	20	6	13	4	80	87	55	88	88	90	84	89	56	71	49	73
	Ν	91	91	92	92	92	92	92	92	92	92	92	92	91	91	91	91
Grade 10	*%	39.8	13.1	25.1	8.7	71.0	89.6	38.3	80.9	91.3	94.5	83.6	94.0	42.6	64.5	35.0	66.1
	n	72	24	46	16	130	164	70	148	167	173	153	172	78	118	64	121
	Ν	181	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183
Grade 11	*%	47.7	14.5	37.3	14.5	64.0	88.3	34.2	88.2	90.1	91.0	83.8	97.3	34.5	50.0	28.2	51.8
	n	52	16	41	16	71	98	38	97	100	101	93	108	38	55	31	57
	Ν	109	110	110	110	111	111	111	110	111	111	111	111	110	110	110	110
Grade 12	*%	48.6	18.8	29.9	12.5	69.9	93.0	38.5	83.9	89.6	92.4	82.6	94.4	49.3	54.5	32.6	66.7
	n	68	27	43	18	100	133	55	120	129	133	119	136	71	78	47	96
	Ν	140	144	144	144	143	143	143	143	144	144	144	144	144	143	144	144

Notes:

* In Table 24 the rows marked with a percent sign (%) reflect **percentages** of youth who meet the criteria appropriate to the particular column for Past 30-Day Use, Perception of Risk, Perception of Parental Disapproval, and Perception of Peer Disapproval.

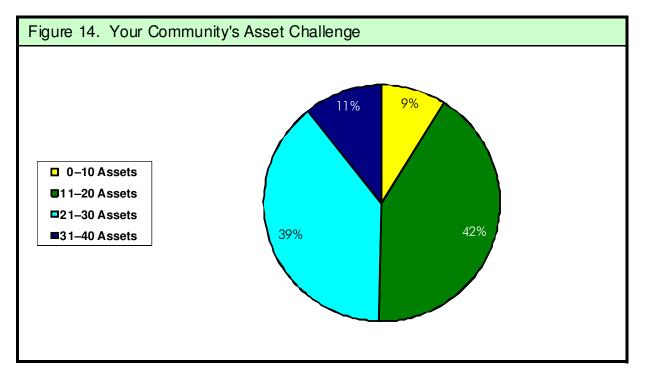
n Rows marked with a lower case n report the **number** of students who meet the criteria.

N Rows marked with an upper case N report the **number** of students who responded to the relevant question.

Section 7 Taking Action

Assets are cumulative—and the more assets, the better. Search Institute's research consistently shows that the more assets young people have, the less likely they are to be involved in risk-taking behaviors. And multiple indicators of thriving, including school academic success, increase as assets increase. Figure 14 presents the distribution of assets in your community.

While well-intentioned youth development efforts often focus on the consequences of asset "depletion," the problems we see now will persist, and likely increase, unless we place a major emphasis on rebuilding the asset foundation for our youth.



Asset-building communities galvanize people, organizations, institutions, and systems to take action around a shared understanding of positive development. Ultimately, strengthening and rebuilding the developmental framework of a community is a movement led by the people—parents, relatives, educators, youth workers, religious leaders, and other concerned adults—to create a community-wide sense of common purpose.

Residents and community leaders are part of the same team moving in the same direction. Asset building creates a culture in which all residents are encouraged and expected, by virtue of their membership in the community, to promote the positive development of youth.

Strengthening the Foundation of Developmental Assets

How do you strengthen Developmental Assets for all young people? Search Institute has identified six principles to help guide the process:¹⁷

- 1. *All young people need assets:* While it is crucial to pay special attention to youth who have the least resources (economically and/or emotionally), **all** children and adolescents will benefit from having even more assets than they now have.
- 2. *Everyone can build assets:* All adults, youth, and children can play a role in developing assets by spreading positive messages to and about young people across the community.
- 3. **Building assets is an ongoing process:** Asset development starts when a child is born, and continues through high school and beyond.
- 4. **Relationships are crucial:** A key to asset development is strong relationships between adults and young people, between young people and their peers, and between teenagers and younger children.
- 5. **Send consistent messages:** Asset building requires sending consistent, positive messages to youth and adults about what is important.
- 6. **Repeat the message again and again:** Young people need to hear the same positive messages and feel support, over and over, from many different people.

Characteristics of Healthy, Asset-Building Communities

Successful asset-building communities are those in which adults and youth work together to create a culture of cooperation rooted in respect for all community members. Here you'll find the characteristics of healthy asset-building communities. Note that there is and should be much overlap between the various roles and responsibilities identified below.

Educators, youth leaders, and faith community members can do the following:

- □ Build assets in youth by concentrating on
 - Building intergenerational relationships
 - Educating and supporting parents
 - Encouraging a constructive use of time
 - Focusing on values development
 - Emphasizing service to the community.

The focus is on both their own members and on the larger community.

¹⁷ Adapted from Uniting Communities for Youth: Mobilizing All Sectors to Create a Positive Future, Peter L. Benson, Ph.D., Minneapolis, MN: Search Institute, 1995.

- □ Youth-serving professionals and volunteers (such as day-care providers, teachers, social workers, religious and community youth leaders, coaches, and mentors) receive training in asset building.
- Preschool, elementary, and secondary schools place a high priority on becoming caring environments for all students. Schools provide a challenging and engaging curriculum, offer opportunities for nurturing the values that community members consider critical, expand and strengthen out-of-school activities, and connect with parents to reinforce the importance of family attention to asset building.

Young people can do the following:

- □ Learn about the Developmental Assets and care about increasing them by promoting asset building actions for themselves and their peers.
- □ Ask for opportunities to lead, make decisions, and offer their knowledge and ideas to others. They are empowered to take on useful roles in community life.
- □ Actively participate in developing community programs and policies, rather than function as passive objects of adult programming.
- □ Engage frequently in service to other people, often partnering with adults. The community highly values the service-learning that comes from these experiences.
- □ Most 7- to 18-year-olds are involved in one or more clubs, teams, or other youth-serving organizations that make asset building central to their mission.
- □ Establish and sustain healthy relationships with younger children.

All caring adults, including parents, community residents, business people, elected representatives, and organization members can do the following:

- □ Create safe places for youth to meet and hang out.
- □ Assume personal responsibility for developing sustained, caring, intergenerational relationships with young people and building assets by taking the following concrete actions:
 - Listening carefully
 - Sharing respectful conversation
 - Enjoying their company and distinguishing them by name
 - Complimenting positive behaviors
 - Acknowledging youth when they're present
 - Involving youth in decision-making.
- □ Identify and share with youth a core set of common values and boundaries. Adults model and articulate these positive values and boundaries to young people.
- Believe in the importance of building Developmental Assets in youth. Communicate that message several times a year to all residents.
- □ Support families and adults (particularly parents) with community programs that teach and equip adults to make asset building a top priority.
- □ Invest in expanding and strengthening the community system of youth clubs, teams, and organizations.
- □ Elevate peer helping, mentoring, and service-learning programs, all of which intentionally build assets, to top priority within the community and expand them to reach a larger number of youth.

- □ Ensure that businesses that employ teenagers deliberately address the Support, Boundaries and Expectations, Positive Values, and Social Competencies assets in the workplace.
- □ Encourage employers to develop family-friendly policies in the workplace and provide processes for employees to build healthy relationships with youth.
- Train youth organizations and other service provider leaders and volunteers in asset-building strategies. Provide meaningful opportunities for youth to serve their communities and build citizenship and leadership skills.
- □ Move asset development and community-wide cooperation to the top of local government planning, policy, and funding priorities through policy-making, influence, training, and resource allocation.
- Consistently and repeatedly communicate a vision for healthy youth through local, regional, and national media (including print, radio, television, and Internet). Public relations efforts support local asset-building efforts. The media provide forums for sharing innovative actions taken by individuals and organizations.
- □ Take pride in and share with youth the community's cultural strengths and traditions, including:
 - Showing respect for elders and authority figures
 - Nurturing intergenerational relationships
 - Caring for others
 - Understanding the wisdom about "what matters."

Affirming these strengths represents an important dimension of cultural competence, in addition to knowledge and contact with cultures outside one's own.

- Offer frequent expressions of support to young people in informal public settings and in formal gathering places.
- □ Recognize and celebrate the innovative actions of asset-building individuals and systems. Youth professionals and volunteers experience a high status in the life of the community.
- D Make a community-wide commitment to asset building that is long-term and includes all residents.
- Pay particular attention to helping girls develop and express assertiveness skills, personal control and skill mastery, and a healthy self-concept.
- Pay particular attention to helping boys develop and express compassion, caring, and a healthy selfconcept.
- □ Ensure that there are safe sources of short-term childcare for families on weekends and weeknights.

Creating an Asset-Rich Community

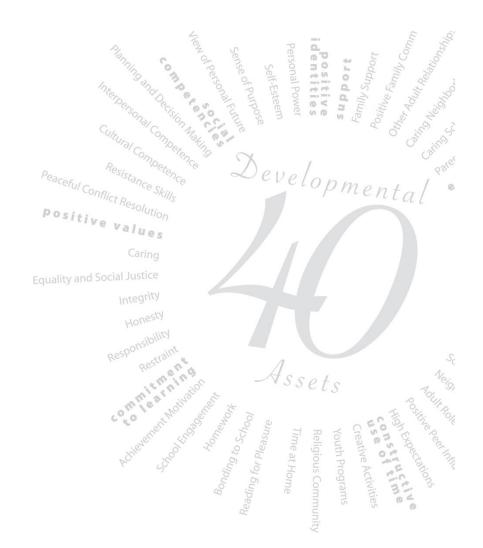
There is no single "best model" or "right way" for launching and sustaining a community-wide assetbuilding initiative. However, certain dynamics appear to be essential. The movement requires a team representing all the social systems and voices in the community, *including youth*—to gather information, plan, and take the lead in mobilizing the community's asset-building capacity. We recommend these general strategies for getting started:

- Establish long-term goals and perspective—Use the information in this report to develop a shared community vision for increasing the asset base for all children and adolescents. Strive to increase the average number of assets to 31 or more. Reaching your target cannot be rushed or accomplished with a single idea or program. It will take long-term commitment, multiple and coordinated changes, and a passion for the vision that will sustain your efforts.
- Educate and motivate—Make it a priority to communicate the power of Developmental Assets to all community residents—including children and youth—on multiple occasions, using a variety of media.
- □ **Think "intergenerationally"**—Communities that are too segregated by generations must look for opportunities to connect old and young, adults and youth, teenagers and children. Acknowledge and celebrate the asset-building power of intergenerational relationships.
- Expand the reach of family education—Families are the key source of Developmental Assets. All parents and guardians need multiple opportunities to learn about, remember, and build Developmental Assets in youth. Agencies, schools, community education, religious institutions, the media, public health, and other community-based organizations must work together to provide these opportunities, with particular emphasis on promoting responsible parenting by fathers and mothers.
- Support and expand current asset-building efforts—Though they may not use the same vocabulary, many people, places, and programs already build assets in neighborhoods, schools, parks and recreation programs, religious institutions, and youth organizations. Recognizing, publicizing, and supporting asset-building efforts helps reinforce their commitment and inspires others to take similar action.
- Strengthen socializing systems—Though much asset building occurs in daily, informal interactions, neighborhoods, schools, religious institutions, youth organizations, and employers must also be intentional about asset building. Look for ways to make training, technical assistance, and networking opportunities available in these settings.
- Empower youth to contribute—Many young people feel devalued by adults. Most report that their community does not provide useful roles for them. In settings where youth are involved, make it a typical occurrence to ask for their ideas and advice, to make decisions with them, and to treat them as responsible, competent allies in all asset-building efforts.
- Elevate the importance of service—Make it the accepted practice for children and youth to serve others in caring and compassionate ways through youth organizations, families, neighborhoods, schools, and religious institutions. Service solidifies caring values and provides opportunities to build social competencies, empowerment, and positive identity assets. It becomes even more powerful (shaping learning, positive values, and competencies) when combined with reflection activities. A reasonable goal would be to ensure that all youth engage in acts of service many times a year from the ages of five to 20.
- Provide places to grow—Too many youth lack connection to the kinds of teams, clubs, organizations, and programs that provide safe and active places to develop asset strength. All citizens and leaders need to look for opportunities to expand choices for young people to gather safely. Parents and other caring adults must encourage and reward involvement.
- Advocate for high-quality opportunities for young people—Young people are the responsibility not just of their families but of the whole community. All citizens—whether they are parents or not—must demand, support, and allocate necessary resources for the highest quality schools, out-of-school

care, and other youth programs. Challenge individuals to contribute their time and talent as youth program volunteers. Encourage employers to provide incentives for volunteering on behalf of children and youth.

Start a public dialogue—It can be a big job to build public consensus around shared community values and boundaries that relate to our hopes for young people and their future. Nevertheless, look for ways to pursue this dialogue. While cultural, religious, and political diversity adds richness to any discussion, every community and its people also share common values and boundaries that can be articulated and upheld. Beginning the conversation in neighborhoods and apartment buildings, congregations, community centers, and other grassroots settings not only leads everyone to a broader understanding of common values related to civic life, but it also supports the beginning of new relationships and connections on the personal level.

Appendices



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Appendix A Survey Item Percentages by Gender and Grade

	Total	Ger	nder	74 1 0 0 0 0						
Survey Items	Sample	М	F	6	7	8	9	10	11	12
1. Age 11 or younger 12 13 14 15 16 17 18 19 or older	13 14 16 11 15 13 14 4 0	14 15 15 11 13 13 15 4 0	12 14 16 11 17 13 13 3 0	74 24 2 0 0 0 0 0 0 0	1 71 25 3 0 0 0 0 0	0 1 73 26 1 0 0 0	0 0 1 74 24 1 0 0 0	0 0 1 69 27 3 0 0	0 0 0 3 68 29 1 0	0 0 0 1 72 25 1
2. Grade in school 5th 6th 7th 8th 9th 10th 11th 12th	0 18 14 16 9 18 11 14	0 19 14 16 8 16 13 13	0 16 14 15 10 21 9 15	0 100 0 0 0 0 0 0 0	0 0 100 0 0 0 0	0 0 100 0 0 0 0	0 0 0 100 0 0 0	0 0 0 0 100 0	0 0 0 0 0 0 100 0	0 0 0 0 0 0 0 100
3. Gender Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identity as exclusively male or female	52 47 0 0 0	0 100 0 0	100 0 0 0 0	48 51 0 1 0	52 48 0 0	49 49 0 0 1	54 43 0 0	58 40 0 0 0	42 57 0 0 0	56 44 0 1 0
Not sure 4. Would you say that you are? Only straig ht/heterosexu al Mostly straig ht/heterosexu al Bisexual Mostly lesb ia n/g ay Only lesb ia n/g ay	91 4 3 1 1	94 2 2 1 2	89 5 4 1	95 3 2 0	0 95 2 2 2 2 0	92 4 3 0 1	2 91 3 4 1 0	86 5 5 1 2	1 89 5 4 1 2	0 92 2 1 2 3
 5. Race / ethnicity American Indian or Alaska Native Asian Black or Africa n America n Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander White Other More than one of the above 	1 22 6 0 54 4 10	1 21 8 0 55 4 9	1 2 23 4 0 54 4 12	2 2 17 5 0 58 7 10	3 1 28 9 0 40 5 14	1 2 30 7 1 42 6 13	0 3 21 7 0 61 2 7	0 2 19 4 1 63 1 10	3 21 5 0 53 5 11	1 23 6 1 60 2 8
6. Which of the following best describes your family? I live with my two birth / biological parents I live with my two adoptive parents Sometimes I live with my mom and sometimes my dad I live with one parent I live with one parent and one stepparent I live with one birth parent and one adoptive parent I live with foster parents I live with my grandparents or other adult relatives who take care of me Other	46 1 11 23 13 1 1 3 2	50 1 11 20 11 1 1 3 2	42 1 10 25 15 1 0 3	48 1 18 12 11 1 1 5 4	40 1 8 29 16 1 1 1	43 1 9 30 12 0 1 3	60 4 9 11 12 0 0 1	49 2 9 22 14 2 0 1	41 6 27 19 1 1 3	43 1 11 27 9 1 1 4 3

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
How important is each of the following to you in your life?										
7. Helping other people	1	1	0	0	0	1	0	1	1	1
Not important Somewhat important	14	15	0 13	9	0 21	1 20	2 8	1 17	1 13	1 9
Not sure	6	8	3	6	3	9	2	8	5	3
Quite important	52	54	50	61	56	50	61	49	50	41
Extrem ely important	27	22	33	24	20	21	27	25	32	46
8. Helping to reduce hunger and poverty in the world		-					0	-	-	0
Not important Somewhat important	3 13	5 15	1 11	1	1	4 13	3 16	5 14	5 10	3 17
Not sure	17	20	13	16	13	24	12	14	16	16
Quite important	32	31	33	27	29	28	41	34	36	32
Extremely important	36	29	41	46	46	31	27	30	32	32
9. Helping to make the world a better place in which										
to live										
Not important Som aubet important	2 9	3 11	1 7	27	3 8	1 9	3 9	4	1 9	1 8
Som ew hat im portan t Not sure	9 10	12	8	6	13	15	9	9	9	0 7
Quite important	32	32	32	20	24	31	36	41	36	, 36
Extremely important	47	42	52	65	52	43	43	35	43	47
10. Being religious or spiritual										
Not important	14	17	11	11	6	10	13	17	21	18
Som ew hat im portan t	15	15	14	14	11	11	16	22	16	12
Not sure	19 23	19 22	20	27 19	26 22	21 30	13 27	16 22	16 20	13 25
Quite important Extremely important	23 29	22	24 31	29	22 36	30 29	27 30	22	20 27	25 32
11. Helping to make sure that all people are treated fairly										
Not important	2	4	1	4	1	2	1	3	2	2
Som ew hat im portant	9	11	8	9	15	11	5	11	5	6
Not sure	10	14	7	6	9	18	9	7	14	8
Quite important	39 40	38 34	39 46	34 46	42 33	33 36	40 45	45 34	40 40	38 45
Extremely important 12. Getting to know people who are of a different	40	34	40	40		30	45	34	40	45
race or ethnic group than I am										
Not important	4	6	3	4	4	4	3	5	6	4
Som ew hat im portan t	13	16	11	14	14	10	12	12	14	17
Not sure	15	19	12	17	16	16	15	13	17	13
Quite important	40	37	44	39	44	34	42	46	40	38
Extrem ely important	27	22	31	26	23	35	27	23	24	29
 Speaking up for equality (everyone should have the same rights and opportunities) 										
Not important	3	4	1	1	2	3	0	3	6	4
Somewhat important	8	9	7	7	5	12	8	7	8	10
Not sure	11	14	8	11	12	13	11	10	12	8
Quite important	30 48	32	29 54	28 53	28 52	32 40	29 52	34	32 41	28 40
Extremely important	40	41	54	53	52	40	52	46	41	49
 Giving time or money to make life better for other people 										
Not important	5	7	2	3	3	4	2	4	8	8
Somewhat important	12	15	10	8	12	15	10	17	15	8
Not sure	19	23	15	20	16	24	19	18	19	17
Quite important	41	37	45	46	47	38	41	37	41	38
Extrem ely imp ortant	23	18	27	24	22	19	29	24	16	28

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
How important is each of the following to you in your life? 15. Doing what I believe is right, even if my friends make fun of me										
Not important Somewhat important Not sure	3 6 9	3 9 11	2 3 7	3 3 11	4 10 12	5 7 12	0 4 8	3 8 7	0 5 7	2 5 7
Quite important Extremely important	32 50	35 41	29 59	26 58	29 45	32 43	30 58	36 46	38 50	33 53
16. Standing up for what I believe, even when it's unpopular to do so Not important Somewhat important	2 5	2 6	1 3	2 4	3 7	3 6	2 7	2 5	0 2	1 4
Not sure Quite important Extremely important	11 31 52	13 34 45	9 28 59	15 32 47	12 31 47	15 31 46	7 26 59	10 33 49	6 36 56	5 26 65
17. Telling the truth, even when it's not easy Not important Somewhat important Not sure Quite important Extremely important	3 10 11 38 38	5 11 14 38 31	1 8 9 38 44	3 7 9 36 45	1 14 10 31 43	2 9 13 44 32	3 8 15 38 36	5 9 13 40 34	5 14 13 31 38	3 8 9 45 35
18. Accepting responsibility for my actions when I make a mistake or get in trouble Not important Somewhat important Not sure Quite important Extremely important	2 9 10 38 41	3 9 12 38 38	2 9 9 38 43	3 7 7 39 44	3 11 18 35 33	3 14 9 37 37	1 8 12 42 37	3 9 10 39 38	2 7 7 35 49	1 5 9 37 47
19. Doing my best, even when I have to do a job I don't like Not important Som ewhat important Not sure Quite important Extrem ely important	2 8 11 37 42	2 7 13 37 40	2 9 9 38 43	1 7 12 32 47	4 9 14 33 41	4 10 12 34 40	1 9 5 45 40	3 8 9 45 35	1 6 13 39 41	1 6 10 34 48
 20. On an average school day, how much time do you spend doing homework outside of school? None Half hour or less Between a halt hour and an hour 1 hour 2 hours 3 hours or more	7 25 24 23 13 7	10 28 23 23 11 5	4 23 25 23 15 9	1 34 28 26 8 2	7 35 30 20 7 2	6 36 25 21 10 3	3 15 28 22 16 15	10 20 21 25 16 8	15 18 22 25 13 8	12 15 15 22 23 14
21. What grades do you earn in school? Mostly As About halt As and halt Bs Mostly Bs About half Bs and half Cs Mostly Cs About half Cs and half Ds Mostly Ds Mostly below Ds	23 39 10 16 5 5 1 0	18 34 12 21 5 8 2 0	28 44 8 12 4 3 0 0	23 50 6 16 0 4 0 1	14 39 7 22 5 10 2 0	17 49 9 15 3 5 1	38 37 7 11 4 2 1 0	31 32 13 15 4 4 1 0	14 35 18 15 8 7 3 0	25 30 12 18 9 4 1 1

Survey Item Percentages by Gender and	d Grade	(Cont	ťd)										
	Total	Ger	nder										
Survey Items	Sample	М	F	6	7	8	9	10	11	12			
How often does one of your parents?													
22. Help you with your school work	15	17	14	23	10	24	21	0	F	F			
Very often Often	19	19	14 19	23	19 24	24	23	9 13	5 12	5 12			
Sometimes	32	29	36	33	36	38	27	32	29	29			
Seldom	16	17	16	12	14	8	12	20	26	24			
Never	17	18	15	5	7	6	16	27	28	30			
23. Talk to you about what you are doing in school													
Very often	36	38	34	42	35	44	48	27	32	27			
Often Sometimes	30 22	29 21	31 23	30 19	28 28	25 22	25 16	34 21	33 23	32 24			
Seldom	7	7	23 8	7	20 5	7	7	10	23 7	24 8			
Never	5	4	5	2	4	2	4	8	, 5	8			
24. Ask you about homework		· ·		<u> </u>	· ·	-							
Very often	43	45	41	49	45	50	55	40	35	27			
Often	27	27	27	29	29	29	25	25	27	24			
Sometimes	16	15	17	16	17	13	10	17	19	18			
Seld om	7	6	8	3	7	5	5	9	10	10			
Never	7	7	8	3	3	3	4	9	9	20			
25. Go to meetings or events at your school	10	10	17	10	10	10	00	10	10	10			
Very often Often	15 18	13 18	17 18	13 21	13 14	19 24	23 22	15 16	13 14	10 15			
Sometimes	28	27	29	36	35	24	28	26	21	24			
Seldom	20	23	18	22	22	23	14	19	22	20			
Never	19	19	18	8	16	11	13	25	32	30			
26. At school I try as hard as I can to do my best work													
Strongly agree	39	34	44	55	33	37	40	34	32	36			
Agree	48	50	46	38	55	49	47	52	50	46			
Not sure	9 3	11	8 2	5	8 4	11 2	10 1	10 2	14 4	10 6			
Disagree Strongly disagree	1	4	2		4	2	2	2	4	1			
27. My teachers really care about me				· ·			~	2					
Strongly agree	18	18	18	28	23	19	18	13	12	15			
Agree	36	35	37	38	30	35	36	37	33	38			
Not sure	33	33	34	27	34	35	30	38	36	34			
Disa gree	8	9	8	5	9	5	8	8	14	10			
Strongly disagree	5	5	4	2	4	6	8	4	5	3			
28. It bothers me when I don't do something well		40	50		07	10	10	<i></i>	_	F 4			
Strongly agree	46 36	43 36	50 37	41 35	37 35	42 34	43 43	55 34	51 36	54 37			
Agree Not sure	36 11	36 12	37 10	15	35 17	34 15	43 9	34 7	36 10	37			
Disa gree	4	7	2	5	8	7	2	3	10	2			
Strongly disagree	2	3	1	3	3	2	2	1	2	1			
29. I get a lot of e ncouragement at my school													
Strongly agree	13	13	14	18	15	12	15	9	11	15			
Agree	36	35	38	36	33	38	38	40	32	35			
Not sure	32	32	32	33	31	32	30	35	29	31			
Disa gree Strongly disagree	13 5	16 5	11 5	6	15 7	10 8	14 2	12 4	22 7	17 2			
	5		5	· /	/	0	2	+	/	۷			
30. Teachers at school push me to be the best I can be Strongly agree	27	24	29	41	31	26	27	21	16	20			
Agree	36	36	36	32	34	20 39	37	41	31	34			
Not sure	22	22	22	16	23	17	21	25	29	26			
Disagree	11	13	9	5	9	10	12	9	16	18			
Strongly disagree	5	6	3	6	2	8	3	4	8	2			

Survey Item Percentages by Gender and	d Grade	(Cont	ťd)							
	Total	Ger	ıder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
31. My parents push me to be the best I can be										
Strongly agree	68	65	71	76	72 21	76	78	60	54	60
Agree Not sure	23 5	24 7	23 4	16 5	21 5	17 5	20 1	30 6	32 8	28 6
Disagree	2	2	2	1	2	1	0	3	3	3
Strongly disagree	1	2	1	2	0	1	1	1	3	3
32. During the last four weeks, how many days of school have you missed because you skipped or "ditched"?										
None	74	72	76	77	73	79	90	73	73	59
1 day 2 days	11 6	11 8	12 5	14	14 7	11 5	5 1	11 9	9 8	12 12
3 days	3	3	3	4	1	2	0	3	2	8
4 – 5 days	3	3	2	i	4	1	1	3	5	4
6 – 10 days	1	2	1	1	0	1	1	1	4	4
11 or more days	1	1	0	1	1	1	1	0	0	1
33. During this school year, have you received special help in school for your class work or behavior on a daily or weekly basis?										
Yes	14	14	14	13	18	18	9	13	17	9
No	86	86	86	87	82	82	91	87	83	91
How often do you ?										
34. Feel bored at school Usually	50	53	46	32	47	45	53	56	62	60
Sometimes	48	45	40 51	62	47 53	43 53	41	42	37	38
Never	2	2	3	6	0	3	5	2	1	1
35. Come to classes without bringing paper or something to write with										
Usually	6	10	3	8	4	9	2	3	9	8
Som et im es Never	31 63	38 52	23 74	35 57	51 45	31 59	38 60	23 74	17 74	19 73
	00	52	/4	5/	45	57	00	74	/4	/0
 Come to classes without your homework finished Usually 	11	12	11	6	10	14	12	11	20	10
Sometimes	60	62	58	54	64	60	57	64	60	60
Never	28	26	31	40	26	26	31	25	20	30
37. Come to classes without your books										
Usu ally Som et im es	8	9	8	10	10	11	4	7	6	9
Never	24 67	26 65	22 69	31 59	28 62	34 55	18 78	20 73	16 77	16 75
38. On the whole, I like myself			07		02		/0	, 0	,,	, 0
Strongly agree	47	53	41	48	53	57	46	33	41	51
Agree	37	35	39	37	29	29	38	44	38	40
Not sure	12	9	15	13	16	10	11	15	13	6
Disa gree Strongly disagree	3	3	4		1	2 2	3 1	7 1	5 4	2 1
 39. It is against my values to drink alcohol while l am a teen ager 	1	I	I		I	Z	I	I	4	1
am a teenager Strongly agree	40	44	37	69	63	47	38	23	16	21
Agree	17	14	19	12	13	23	24	19	17	10
Not sure	18	16	20	10	16	18	20	20	21	22
Disagree	14	13	14	3	2	7	11	26	26	22
Strongly disagree	11	13	9	6	5	6	8	13	20	24
 I like to do exciting things, even if they are dangerous Strongly agree 	22	27	16	15	26	23	18	26	29	17
Agree	32	32	32	24	20 33	23 27	31	20 33	29 34	43
Not sure	25	24	26	32	21	30	30	23	16	19
Disa gree	15	9	21	20	15	11	12	13	17	17
Strongly disagree	6	8	4	9	4	8	9	4	4	4

Survey Item Percentages by Gender an	d Grade	(Coni	ľd)							
	Total	Ger	ıder			C	Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
41. At times, I think I am no good at all										
Strongly agree	9	6	11	8	10	9	8	12	12	4
Agree	26	22	30	25	31	26	23	28	24	23
Not sure Disagree	18 23	16 26	19 20	20 23	13 17	18 22	19 29	19 20	20 23	15 29
Strongly disagree	20	30	19	23	29	26	22	21	20	29
42. I get along well with my parents			.,							
Strongly agree	38	43	33	46	38	45	48	26	32	33
Agree	40	36	43	39	42	33	41	44	42	36
Not sure	13	12	14	11	12	10	11	16	14	15
Disa gree	6	5	8	2	4	9	0	8	6	12
Strongly disagree	3	4	3	2	4	3	0	5	5	3
43. All in all, I am glad I am me	56	60	53	47	59	61	53	44	50	EF
Strongly agree Agree	56 32	60 31	53 33	67 24	59 30	64 27	53 34	44 38	50 35	55 37
Agree Not sure	9	6	10	6	30 9	6	34 8	15	11	5
Disa gree	2	2	2	2	Ó	3	4	3	3	2
Strongly disagree	1	1	1	1	1	1	0	1	2	1
44. I feel I do not have much to be proud of										
Strongly agree	5	5	4	5	8	5	2	4	5	4
Agree	11	10	12	8	12	10	5	16	14	10
Not sure	17	15	18	15	14	19	15	19	16	15
Disa gree	31	30	31	23	26	30	34	33	36	36
Strongly disagree	37	41	34	49	40	37	43	28	29	34
45. If I break one of my parents' rules, I usually get										
pu nishe d Strongly agree	22	22	22	26	23	25	24	20	15	19
Agree	41	38	43	46	36	47	37	49	32	30
Not sure	17	20	15	17	20	15	14	16	22	19
Disagree	15	15	15	9	17	10	16	13	24	21
Strongly disagree	5	6	4	2	4	3	8	3	7	11
46. My parents give me help and support when I need it										
Strongly agree	51	51	52	63	51	62	61	35	43	47
Agree	35	35	36	30	36	28	33	47	35	38
Not sure Disa gree	84	8 3	7 4	42	10 1	4 2	3 3	10 7	14 5	9 5
Strongly disagree	2	3	1		i	4	0	2	4	2
47. It is against my values to have sex while I am a	2	0			I	-	0	2	-	2
teenager										
Strongly agree	33	24	42	60	48	40	35	17	11	17
Agree	14	15	13	18	16	13	20	14	10	10
Not sure	18	18	18	12	20	25	20	19	20	14
Disa gree	17	18	16	5	8	14	12	27	28	26
Strongly disagree	17	24	11	6	8	8	14	23	31	33
 In my school there are clear rules about what students can and can not do 										
stu dent s can and can not do Strongly agree	44	47	42	59	54	45	38	30	38	41
Agree	44	38	42	33	36	36	42	53	41	41
Not sure	11	10	11	6	7	11	12	13	19	10
Disagree	3	2	3	1	2	3	7	2	1	4
Strongly disagree	2	2	2	2	1	4	1	2	1	2
49. I care about the school I go to										
Strongly agree	27	26	28	38	20	22	29	27	25	25
Agree	37	35	38	39	33	33	45	35	40	37
Not sure	20	20 10	21	12	31	25	18	22	15	19 10
Disagree Strongly disagree	9 7	9	9 5	6	9 7	11 9	7 2	12 4	10 10	9
	/ /	/	J		/	/	~	-+	10	7

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
50. My parents often tell me they love me										
Strongly agree	62	59	64	77	66	69	63	51	45	56
Agree Not sure	26 6	27 8	25 4	17	23 4	20 6	28 4	33 6	36 9	27 9
Disa gree	4	3	5	2	4	3	3	6	5	5
Strongly disagree	2	3	2	1	3	1	1	4	4	3
51. In my family, I feel useful and important										
Strongly agree	41	41	42	50	43	50	49	27	32	41
Agree	34	34	34	35	33	34	32	39	33	30
Not sure	16 5	17 4	15 6	10	18 2	9 5	12 7	23 7	23 8	19 6
Disa gree Strongly disagree	3	4	3	3	2 4	2	0	4	5	4
52. Students in my school care about me	5	0	0		т	2	0	T	5	т —
S2. Students in my school care about me Strongly agree	19	17	20	24	18	26	20	14	13	18
Agree	37	37	37	37	39	38	38	38	31	37
Not sure	30	32	28	27	30	26	34	34	32	27
Disagree	9	9	10	7	9	6	3	8	14	16
Strongly disagree	5	6	5	5	4	4	4	5	12	3
 In my family, there are clear rules about what I can and cannot do 										
Strongly agree	42	40	44	54	44	51	49	34	32	33
Agree	37	35	38	32	35	35	34	43	41	38
Not sure	12	16	2	10	13	9	9	15	15	14
Disa gree	7	7	7	4	7	3	5	8	12	11
Strongly disagree	2	2	2	1	1	2	3	1	1	4
 In my neighborhood, there are a lot of people who care about me 										
Strongly agree	16	15	17	25	18	25	12	10	8	10
Agree	25	25	25	29	28	23	32	26	17	22
Not sure	33	33	33	37	36	34	27	32	29	30
Disagree	13	14	13	6	9	9	16	17	18	21
Strongly disagree	13	12	13	3	9	10	12	15	28	17
55. At my school, everyone knows that you'll get in trouble for using alcohol or other drugs										
Strongly agree	48	49	47	70	61	52	37	38	41	29
Agree	23	21	25	13	16	20	24	30	25	33
Not sure	15	16	14	10	9	14	20	16	20	18
Disagree	7	5	8	3	4	7	13	9	6	8
Strongly disagree	7	9	6	5	9	7	7	7	7	11
56. If one of my neighbors saw me do something wrong,										
he or she would tell one of my parents Strongly agree	24	24	23	32	28	30	23	19	17	15
Agree	24	24	23 25	32	28 18	24	23 28	24	17	19
Not sure	33	33	35	27	36	35	38	33	37	32
Disagree	10	10	10	6	9	5	9	13	14	16
Strongly disagree	10	12	8	3	9	6	2	11	15	19
During the last 12 months, how many times have you?										
57. Been a leader in a group or organization	0.4	05	00	00	07	05	01	20	00	00
Never Once	24 19	25 16	23 22	23 18	26 22	25 13	21 14	30 25	22 15	20 22
Twice	19	16	18	20	12	20	14	13	21	15
3 – 4 Times	20	19	20	17	23	17	27	19	16	20
5 or More Times	21	25	17	22	18	25	21	13	26	22

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
During the last 12 months, how many times have you ?										
58. Stolen something from a store			0 4	07	0.0	70		0.0	70	70
Never Once	81 9	77 11	84 8	87	88 8	78 8	80 11	80 7	70 14	78 12
Twice	3	3	3	3	2	4	3	4	3	3
3 – 4 Times	3	4	2	1	2	4	2	3	7	1
5 or More Times	4	5	3	1	0	5	3	7	5	6
59. Gotten into trouble with the police										
Never	81	73	88	91	79	80	85	84	65	75
Once Twice	12 4	15 6	8 2	7	14 4	9 6	5 4	9 3	22 5	17 5
3 - 4 Times	3	4	2		3	3	4	4	5	1
5 or More Times	1	2	0	0	1	2	2	0	2	2
60. Hit or beat up someone										
Never	65	55	74	65	58	54	72	69	62	75
Once	16	21	12	20	15	15	18	16	16	13
	7	9	6	5	7	11	3	8	8	6
3 – 4 Times 5 or More Times	5 7	7 9	3 5	5	9 12	8 11	3 3	2 5	6 8	2 5
61. Damaged property just for fun (such as breaking	/	7	5	5	ΙZ	11	5	5	0	5
windows, scratching a car, putting paint on walls,										
etc.)										
Never	86	79	92	94	87	78	90	85	76	88
Once	6	8	4	5	7	9	3	5	9	4
Twice	3	6	2	0	4	5	3	4	5	4
3 – 4 Times 5 or More Times	2 3	3 4	2 1		1	3 5	0 3	4 2	5 5	2 2
	5	-	1			5	0	2	5	2
During an average week, how many hours do you spend ?										
62. Playing on or helping with sports teams at school or										
in the community										
0 hours	41	37	45	35	41	36	36	48	50	43
1 hour	9	8	10	14	9	14	9	6	4	7
2 hours 3 – 5 hours	11 15	11 16	12 14	14 21	17 16	13 17	8 12	8 13	13 10	8 13
6 – 10 hours	10	10	14	8	5	9	21	12	10	13
11 or more hours	13	18	8	9	13	11	15	13	14	17
63. In clubs or organizations other than sports at school										
(for example, school newspaper, student government,										
school plays, language clubs, hobby clubs, drama										
club, debate, etc.)			C 1		10	<i></i>				
0 hours 1 hour	53 19	56 19	51 19	48 24	60 17	54 22	57 21	57 14	61 13	41 19
1 nour 2 hours	19	19	19	24	9	22	21 9	14	13 14	19
3 – 5 hours	9	9	9		4	9	3	9	8	15
6 – 10 hours	4	3	5	5	4	4	7	3	2	6
11 or more hours	3	3	3	1	7	2	4	3	2	4
64. In clubs or organizations other than sports outside of school (such as 4-H, Scouts, Boys and Girls Clubs,										
YWCA, YMCA, etc.)		10	10		10	10	10		00	70
0 hours	69	69	69	68	62	63 12	63 12	74	80 4	72
1 hour 2 hours	10 9	10 8	11 9	9 10	17 8	13 11	13 8	8 8	6 6	6 8
3 - 5 hours	6	6	7	6	7	6	5	7	5	7
6 – 10 hours	3	3	3	2	2	4	4	3	2	3
11 or more hours	3	4	2	3	4	3	7	1	ī	4
	ç	т	-		т	5	,			Ŧ

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
During an average week, how many hours do you										
spend ? 65. Reading just for fun (not part of your school work)										
0 hours	40	49	32	25	42	38	43	42	61	39
1 hour	26	25	27	35	24	32	21	19	17	30
2 hours 3 – 5 hours	14 11	11 9	16 13	15 13	15 11	13 6	13 10	17 12	9 8	11 14
6 – 10 hours	3	3	4	5	2	5	4	2	2	2
11 or more hours	6	4	8	8	6	7	8	8	3	4
66. Going to programs, groups, or services at a church,										
synagogue, mosque, or other religious or spiritual										
place O hours	39	42	36	34	29	37	37	45	46	45
1 hour	18	19	18	27	23	17	15	17	11	14
2 hours	18	17	19	17	19	25	15	18	14	16
3 – 5 hours 6 – 10 hours	16 5	15 4	17 7	16 3	17 8	14 4	19 8	14 3	19 7	15 7
11 or more hours	3	4	3	2	0 4	4	0 7	3	3	3
67. Helping other people without getting paid (such as	, , , , , , , , , , , , , , , , , , ,		Ŭ			Ŭ	,	Ŭ	Ũ	<u> </u>
helping out at a hospital, daycare center, food										
shelf, youth program, community service agency,										
or doing other things) to make your city a better										
place for people to live 0 hours	46	52	41	41	43	41	45	56	53	42
1 hour	24	25	23	23	27	30	32	19	20	22
2 hours	14	12	16	19	11	12	9	15	13	18
3 – 5 hours	9	7	11	11	8	12	7	7	8	10
6 – 10 hours 11 or more hours	3	1 3	5 4	4	6 4	3 2	0 8	3 1	3 4	4 3
68. Helping friends or neighbors	5	0	-	-	-	2	0		-	
0 hours	20	22	18	11	21	21	19	22	22	24
1 hour	35	37	34	38	31	36	44	39	34	26
2 hours	22	21	23	23	25	19	16	20	22	28
3 – 5 hours 6 – 10 hours	12 6	12 4	13 7	16	10 5	10 8	13 3	13 4	14 5	10 4
11 or more hours	5	4	5	3	8	6	5	2	4	7
69. Practicing or taking lessons in music, art, drama, or										
dance, after school or on weekends										
0 hours	58	68	48	50	49	56	53	64	59	71
1 hour 2 hours	12 11	9 8	14 15	14 14	17 11	14 15	13 10	11 7	6 14	7 9
3 – 5 hours	8	6	10	10	9	5	11	7	9	6
6 – 10 h ours	4	4	5	5	4	4	5	4	5	3
11 or more hours	7	5	8	6	10	5	8	7	7	4
People who know me would say that this is										
 Knowing how to say "no" when someone wants me to do things I know are wrong or dangerous 										
Not at all like me	6	6	5	7	5	7	2	5	4	7
A little like me	13	14	10	10	15	12	11	12	18	11
Som ew hat like me	16	17	14	11	17	20	21	18	12	13
Quite like me Verymuch like me	28 38	27 35	28 42	21 49	27 36	23 38	35 31	31 34	28 38	32 38
71. Caring about other people's feelings			۲.					0-1		
Not at all like me	4	6	2	5	4	7	2	3	3	4
A little like me	9	12	6	10	14	11	8	6	9	8
Som ew hat like me	17	22	13	21	21	15	15	16	15	16
Quite like me Verymuch like me	30 40	30 29	29 50	35 29	26 35	31 36	27 47	36 39	23 50	23 49
very mounine me	40	27	50	L7	55	50	4/	J <i>7</i>	50	47

Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
People who know me would say that this is 72. Thinking through the possible good and bad results of different choices before I make decisions										
Not at a∥like me A little like me	7 15	9 16	5 14	6 18	8 18	8 16	4 10	9 15	9 15	3 8
Somewhat like me Quite like me	20 31	22 30	18 33	20 28	22 28	19 29	27 32	17 34	17 34	18 35
Very much like me 73. Saving my money for something special rather than	27	23	31	28	24	27	27	24	26	35
spending it all right away	17	1/	17	10	10	14	10	17	01	10
Not at a∥like me A little like me Somewhat like me	16 16 21	16 15 22	16 17 20	19 9 19	12 19 19	14 13 23	15 18 25	16 18 19	21 14 25	18 21 20
Quite like me Very much like me	21 20 27	22 22 25	20 18 29	23 29	19 19 31	23 19 31	25 15 26	25 23	25 19 21	20 16 25
74. Respecting the values and beliefs of people who are	۷.	23	۲1	27	JI	51	20	20	۲١	20
of a different race or culture than I am Not at all like me	4	6	3	5	4	4	3	3	8	3
A little like me	8	12	4	8	8	8	5	8	8	9
Somewhat like me Quite like me	14 31	18 27	11 34	11 32	18 28	14 33	13 24	12 38	17 19	16 33
Very much like me	43	37	48	44	42	40	54	39	47	39
75. Giving up when things get hard for me Not at all like me	45	50	41	49	50	46	45	35	43	50
A little like me	26	25	27	29	21	21	35	32	24	23 19
Somewhat like me Quite like me	16 8	15 6	18 10	12 7	12 10	20 8	12 4	20 9	19 9	7
Very much like me 76. Staying away from people who might get me in	4	4	5	4	7	6	3	4	5	1
trouble							_			_
Not at a∎ like me A little like me	10 21	10 20	10 22	7 15	11 22	13 20	5 21	11 23	16 28	8 20
Somewhat like me	22 24	24 26	21 21	12 27	21 24	22 21	26 26	25 26	28 13	26
Quite like me Very much like me	24	20	25	39	24 22	21	20 21	20 15	16	25 20
77. Feeling really sad when one of my friends is unhappy		17	5	_	1.0		0		0	1.0
Not at a∥like me A little like me	11 21	17 25	5 17	7 22	18 21	11 20	9 18	11 22	9 26	13 16
Somewhat like me	23	28	18	24	19	24	30	22	24	22
Quite like me Very much like me	25 20	19 10	30 30	28 20	20 22	25 21	23 21	25 20	19 22	30 19
78. Being good at making and keeping friends Not at all like me	4	4	2	4	4	4	2	0	E	4
A little like me	4 10	4 11	3 9	4	4 12	4 8	3 9	2 13	5 8	6 11
Somewhat like me	16	17	16	14	10	15	16	22	24	13
Quite like me Verymuch like me	32 38	35 33	29 42	32 43	34 40	30 42	38 34	34 29	28 36	27 42
79. Knowing a lot about people of other races or ethnic										
groups Not at a∥ like me	10	10	11	12	14	12	9	8	8	8
A little like me	19	21	17	20	24	14	19	22	13	19
Somewhat like me Quite like me	27 24	26 24	27 24	29 25	20 24	22 27	22 25	26 23	35 23	32 21
Very much like me	20	19	20	14	18	25	25	20	21	20

People who know me would say that this is Image: Chick of the construction of the consthe construction of the construction of the constructi	Survey Item Percentages by Gender an	d Grade	(Cont	ťd)							
People who know me would soy that this is Image: Control of the c		Total	Ger	nder			(Grade)		
80. Encyoing being with people who are of a different race or ethnic group then 1 am. Not of al like me 5 7 2 4 4 4 3 5 7 Al like like me 13 12 14 15 8 12 14 7 1 Somewhat like me 20 30 30 29 28 31 38 34 27 35 2 Build prove hild me 31 29 32 28 31 38 34 27 35 2 Build prove hild me 31 29 32 28 31 38 34 27 35 2 Build prove hild me 31 29 32 26 21 26 22 21 26 22 </th <th>Survey Items</th> <th>Sample</th> <th>М</th> <th>F</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12</th>	Survey Items	Sample	М	F	6	7	8	9	10	11	12
Tocce or ethnic group than I am 7 2 4 4 4 3 5 7 A Inte like me 13 12 14 12 15 8 12 14 12 15 8 12 14 12 15 8 12 14 7 1 30 30 30 30 29 28 27 32 31 32 33 32 33 34 27 35 2 Bin good of phning need 14 12 15 16 15 16 12 12 16 12 12 12 12 <											
Not at al like me 5 7 2 4 4 4 3 5 7 A litte like me 22 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 24 14 <											
A link is keeme 13 12 14 12 14 14 7 1 Somewhat like me 22 22 22 27 20 22 23 20 23 24 23 25 24 24 23 22 23 23 24 23 24 23 24 3 3		-	-	0				0	~	-	,
Somewhot ike me Very much like me 22 22 22 22 22 22 22 22 22 22 22 22 32 33 34 24 32 33 Bing god at pltning ahead Not at like me 14 12 11 12 12 12 12 12 12 12 12 12 12 12 12 12 13 13					1						6
Quite like me 30 30 30 29 28 27 32 31 32 3 81. Being good of planning dhead Not of al like me 14 14 14 14 14 14 14 14 14 19 10 14 12 1 Alfred like me 18 20 16 14 19 16 23 22 23 23 31					1						18
Very much like me 31 29 32 28 31 38 34 27 35 2 81. Being good at planing dhead Not ot al like me 14 14 14 14 9 18 14 9 18 14 9 18 14 9 18 14											20
B1. Being good of planning cheed Not of al like me 14 <td></td> <td>25</td>											25
Not at al like me 14	,	01	27	02	20	01			27		20
Altitle like me 18 20 16 14 19 16 23 24 23 25 24 26 22 24 26 21 17 24 20 16 21 17 20 33 8 6 6 5 6 5 16 31 3 8 14 15 1 15 14 11 11 12 33 33 32 12 12 13 13 33 16 14 15		14	14	14	9	18	19	10	14	12	14
Somewhat like me Quite like me 24 23 25 24 26 21 26 21 24 20 22 23 24 17 24 20 11 20 23 24 17 20 23 24 1 Althe like me 10 20 21 17 20 23 24 10 14 1 14 1 14 1 14 1 14 1 14 1 14 1		18	20	16		19		23	19		16
Very much like me 21 17 24 20 16 21 24 19 23 2 82. Taking god care of my body (such as, sening foods that are god for meals a day) Not at al like me 66 5 6 5 4 3 3 8 64 Alline like me 66 5 6 5 12 8 8 14 15 1 Quite like me 20 21 19 19 19 19 17 20 23 24 23 On how many occasions (if any) have you had more than just a few sigs of alcoholic be varages (beer, wine, or hard liguar) to drink? 40 43 39 69 60 46 38 21 19 2 3. Inyour lifetime 7 40 43 39 69 60 46 38 21 19 2 3. Inyour lifetime 7 40 7 4 1 4 12 11 4 12 11 <th< td=""><td>Somewhat like me</td><td>24</td><td>23</td><td>25</td><td>24</td><td></td><td>22</td><td></td><td>26</td><td></td><td>26</td></th<>	Somewhat like me	24	23	25	24		22		26		26
82. Taking good care of my body (such as, eating foods that are good for me, exercising regularly, and eating three good meals a day) 8 8 8 8 8 1 <th1< th=""> 1</th1<>	Quite like me	23	26	21	32	20	22	22	22	22	21
that are good for me, exercising regularly, and eacting three good meals a day) Image: Some shares and	Very much like me	21	17	24	20	16	21	24	19	23	23
that are good for me, exercising regularly, and eacting three good meals a day) Image: Some shares and	82. Taking good care of my body (such as, eating foods										
Not at all like me 6 5 6 5 4 3 3 8 6 A lift b ike me 11 11 12 5 12 8 8 14 15 1 Somewhat ike me 20 21 19 19 17 20 23 24 1 Quite like me 26 28 24 29 31 22 32 25 22 2 Very much like me 37 35 39 42 35 51 37 30 34 3 On how many accessions (if any) have you had more than liguor) to drink? 37 39 69 60 46 38 21 19 2 0 0 40 43 39 69 60 46 38 21 19 2 1 -2 19 19 20 20 20 21 27 23 20 12 1 3 -5 11 18 13 5 9 8 1 3 3 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
A little like me 11 11 11 11 12 5 12 8 8 14 15 1 Quite like me 20 21 19 19 19 17 20 23 24 1 Quite like me 37 35 39 42 35 51 37 30 34 3 On how many occasions (if any) have you had more than just a few sigs of alcoholic be verages (beer, wine, or hard liquor) to drink? 83. 19 0 40 43 39 69 60 46 38 21 19 20 1 - 2 19 19 20 20 21 27 23 20 12 1 3 - 5 11 8 13 5 9 8 12 14 14 10 - 19 7 6 7 4 1 4 12 11 9 20 - 39 6 5 7 0 2 3 3 10 9 1 3 - 5 5 4 1											
Somewhat like me Quite like me 20 21 19 19 17 20 23 24 1 Quite like me Very much like me 26 28 24 29 31 22 32 25 22 2 2 35 36 37 30 34 3 On how many occasions (if any) have you had more than just a few sigs of alcoholic beverages (beer, wine, or hard liquor) to drink? A B A B <td></td> <td>6</td> <td>5</td> <td>6</td> <td>1</td> <td></td> <td></td> <td></td> <td>8</td> <td></td> <td>9</td>		6	5	6	1				8		9
Quite like me Very much like me 26 28 24 29 31 22 32 25 22 2 On how many occasions (if any) have you had more than liquor) to drink? 37 37 39 42 35 51 37 30 34 3 0 0 40 43 39 69 60 46 38 21 19 2 1-2 19 19 20 20 21 27 23 20 12 14 1 3 - 5 11 8 13 5 9 8 12 15 14 1 10 - 19 7 6 7 4 1 4 12 11 9 1 24											17
Very much like me 37 35 39 42 35 51 37 30 34 3 On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liguor) to drink? Image: Construction of the constructio	-										18
On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink? Image: Second Se											25
just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink? sector secto		37	35	39	42	35	51	37	30	34	32
0 72 73 72 91 88 79 78 60 52 5 1-2 12 11 12 6 5 11 12 17 17 1 3-5 7 4 9 1 2 3 4 12 13 1 6-9 5 5 4 1 3 3 3 6 8 10-19 3 4 2 0 1 1 1 4 6 20-39 1 1 1 1 1 2 0 1 3 3 40 + 1 0 0 0 1 1 1 2 1 85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A	just a few sips of alcoholic be verages (beer, wine, or hard liquor) to drink? 83. In your lifetime 0 1 - 2 3 - 5 6 - 9 10 - 19 20 - 39 40 +	19 11 8 7 6	19 8 7 6 5	20 13 8 7 7	20 5 1 4 0	21 9 3 1 2	27 8 8 4 3	23 12 9 12 3	20 15 11 11 10	12 14 14 9 9	23 11 13 9 8 14 21
1-2 11 12 11 12 6 5 11 12 17 17 1 3-5 7 4 9 1 2 3 4 12 13 1 6-9 5 5 4 1 3 3 3 6 8 10-19 3 4 2 0 1 1 1 4 6 20-39 1 1 1 1 1 1 1 1 2 0 1 3 3 4 6 20-39 1 1 1 1 1 1 1 1 2 0 1 3 3 4 6 3 40+ 1 1 0 0 0 1 1 1 2 3 5 7 1 3 3 64 6 "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.) 81 80 83 95 92 87 89 73 <t< td=""><td></td><td>72</td><td>73</td><td>72</td><td>91</td><td>88</td><td>79</td><td>78</td><td>60</td><td>52</td><td>51</td></t<>		72	73	72	91	88	79	78	60	52	51
6-9 5 5 4 1 3 3 6 8 10-19 3 4 2 0 1 1 1 4 6 20-39 1 1 1 1 1 2 0 1 3 3 6 8 40 + 1 1 1 1 1 2 0 1 3 3 4 6 85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A											15
10 - 19 3 4 2 0 1 1 1 4 6 20 - 39 1 1 1 1 1 1 1 2 0 1 3 40 + 1 1 1 1 1 1 1 1 1 2 0 1 3 85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A -	3 – 5	7	4	9	1	2	3	4	12	13	14
20 - 39 1 1 1 1 1 1 2 0 1 3 40 + 1 1 0 0 0 1 1 1 2 85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of be er, a shot glass of liquor, or a mixed drink.) - <td>- ,</td> <td>-</td> <td>5</td> <td>-</td> <td>I .</td> <td>3</td> <td>3</td> <td>3</td> <td>6</td> <td>8</td> <td>8</td>	- ,	-	5	-	I .	3	3	3	6	8	8
40 + 1 1 0 0 0 1 1 1 2 85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.) -			4	2	0				4		8
85. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.) None8180839592878973646Once76723571114Twice564223231013 to 5 times554132297		-		-							2
have you had five or more drinks in a row? (A Image: Constraint of the or can of be er, a shot glass of wine, a bottle or can of be er, a shot glass of liquor, or a mixed drink.) Image: Constraint of the or can of be er, a shot glass of liquor, or a mixed drink.) 81 80 83 95 92 87 89 73 64 6 Once 7 6 7 2 3 5 7 11 14 Twice 5 6 4 2 2 3 2 3 10 1 3 to 5 times 5 4 1 3 2 2 9 7		1	1	0	0	0	1	1	1	2	1
3 to 5 times 5 5 4 1 3 2 2 9 7	have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.) None					3					67 6
3 to 5 times 5 5 4 1 3 2 2 9 7	Twice	5	6	4	2	2	3	2	3	10	14
					1						9
	6 to 9 times	1	1	1	0	0	1	0	2	3	2
	10 or more times	1	2	0	1	0	2	0	1	2	3

Total Gender Grade Survey Items Sample M F 6 7 8 9 10 11 86. How frequently have you smoked cigarettes during the past 30 days? M F 6 7 8 9 10 11 86. How frequently have you smoked cigarettes during the past 30 days? 71 76 87 86 73 81 67 60 Not at all Less than 1 cigarette per day 1 to 5 cigarettes per day 23 23 23 11 14 26 15 30 42 About 1 /2 pack per day About 1 pack per day 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 1 0 0 <t< th=""><th>0 58 2 39 5 8 4 5 3 1 1 2 1 1 7 30 3 70 5 13</th></t<>	0 58 2 39 5 8 4 5 3 1 1 2 1 1 7 30 3 70 5 13
B6. How frequently have you smoked cigarettes during the past 30 days? Image: Control of the past 30 days? I have never smoked a cigarette 73 71 76 87 86 73 81 67 60 Not at all 23 23 23 23 11 14 26 15 30 42 Less than I cigarette per day 5 6 4 2 2 3 3 9 5 1 to 5 cigarettes per day 1 1 0	0 58 2 39 5 8 4 5 3 1 1 2 1 1 7 30 3 70 5 13
the past 30 days? 73 71 76 87 86 73 81 67 66 Not at all 23 23 23 23 11 14 26 15 30 42 Less than I cigarette per day 5 6 4 2 2 3 3 9 42 Less than I cigarettes per day 2 3 2 2 1 2 3 9 42 About 1/2 pack per day 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	2 39 5 8 4 5 3 1 1 2 1 1 1 1 7 30 3 70 5 13
I have never smoked a cigarette 73 71 76 87 86 73 81 67 60 Not at all 23 23 23 23 11 14 26 15 30 44 Less than 1 cigarette per day 5 6 4 2 2 3 3 9 2 1 to 5 cigarettes per day 2 3 2 2 1 2 3 1 4 About 1/2 pack per day 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 0 1 1 1 0 0 0 0 1 1 1 0 0 0 1 1 1 0 1 1 1 1 1 1 1 1 1 1	2 39 5 8 4 5 3 1 1 2 1 1 1 1 7 30 3 70 5 13
Not at all 23 23 23 23 23 11 14 26 15 30 42 Less than I cigarette per day 5 6 4 2 2 3 3 9 45 1 to 5 cigarettes per day 2 3 2 2 1 2 3 1 4 About 1/2 pack per day 1 1 0 1 0 1 0 1 0 1 0 1 2 3 1 4 About 1/2 pack per day 1 1 0 1 <td>2 39 5 8 4 5 3 1 1 2 1 1 1 1 7 30 3 70 5 13</td>	2 39 5 8 4 5 3 1 1 2 1 1 1 1 7 30 3 70 5 13
1 to 5 cigarettes per day 2 3 2 2 1 2 3 1 4 About 1/2 pack per day 1 1 0 1 1 0 0 0 0 0 1 1 0 1 0 1 1 0 1 0 1 1 1 0 0 0 1 1 1 0 1 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1	4 5 3 1 1 2 1 1 7 30 3 70 5 13
About 1/2 pack per day 1 1 0 <td>3 1 2 1 1 1 7 30 3 70 5 13</td>	3 1 2 1 1 1 7 30 3 70 5 13
About 1 pack per day 1 1 0 1 0 1	1 2 1 1 1 1 7 30 3 70 5 13
About 1 - 1/2 packs per day 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	1 1 1 1 7 30 3 70 5 13
87. During the past 30 days have you used marijuana or hashish? 17 22 12 2 7 10 14 25 37 No 83 78 88 98 93 90 86 75 60 88. During the past 30 days have you used prescription drugs not prescribed to you? 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 82 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 79 77 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 21	7 30 3 70
or hashish? 17 22 12 2 7 10 14 25 33 No 83 78 88 98 93 90 86 75 63 88. During the past 30 days have you used prescription drugs not prescribed to you? 7 8 6 2 3 4 4 9 15 Yes 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 88 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 7 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 24	3 70 5 13
Yes 17 22 12 2 7 10 14 25 37 No 83 78 88 98 93 90 86 75 60 88. During the past 30 days have you used prescription drugs not prescribed to you? 7 8 6 2 3 4 4 9 15 Yes 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 88 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 77 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 21	3 70 5 13
No 83 78 88 98 93 90 86 75 66 88. During the past 30 days have you used prescription drugs not prescribed to you? Yes 7 8 6 2 3 4 4 9 15 Yes 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 85 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 77 81 95 86 83 83 73 69 92 Wrong 79 77 81 95 86 83 83 73 69	3 70 5 13
drugs not prescribed to you? 7 8 6 2 3 4 9 15 Yes 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 85 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 77 81 95 86 83 83 73 69 Very Wrong 79 77 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 24	
Yes 7 8 6 2 3 4 4 9 15 No 93 92 94 98 97 96 96 91 85 How wrong do your parents feel it would be for you to? 89. Have one or two drinks of an alcoholic beverage nearly every day 77 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 25	
How wrong do your parents feel it would be for you to?Image: Constraint of an alcoholic beverage nearly every day Very Wrong797781958683837369Wrong15161431012131923	5 88
89. Have one or two drinks of an alcoholic beverage nearly every day 79 77 81 95 86 83 73 69 Very Wrong Wrong 15 16 14 3 10 12 13 19 21	
Very Wrong 79 77 81 95 86 83 83 73 69 Wrong 15 16 14 3 10 12 13 19 21	
Wrong 15 16 14 3 10 12 13 19 2	. 40
0	
	9 7
Not at all Wrong 1 2 1 1 0 1 0 2	1 3
90. Smoketobacco	
Very Wrong 83 79 88 95 89 88 85 80 7 Wrong 12 16 9 3 9 8 13 15 20	
Wrong 12 16 9 3 9 8 13 15 20 A Little Bit Wrong 3 3 3 1 1 3 2 4 7	
5	2 3
91. Smoke marijua na	
Very Wrong 79 77 82 94 90 87 80 65 70 Wrong 11 11 10 3 7 5 11 19 14	
Wrong 11 11 10 3 7 5 11 19 14 A Little Bit Wrong 7 8 7 1 4 5 8 13 10	
Not at all Wrong 3 4 2 1 0 3 1 3 6	
92. Use prescription drugs not prescribed to you	
Very Wrong 87 87 87 93 89 89 86 84 80	
Wrong 10 9 10 6 7 8 11 10 14 A Little Bit Wrong 2 2 2 1 4 1 3 3 2	4 13 2 3
5	1 3
How wrong do your friends feel it would be for you to?	
93. Have one or two drinks of an alcoholic beverage	
nearly every day	5 00
Very Wrong 37 32 42 69 48 42 37 20 15 Wrong 26 28 24 27 29 30 24 23 19	
A Little Bit Wrong 20 20 21 1 10 20 24 32 35	
Not at a∥ Wrong 16 20 13 2 14 8 14 25 3	25
94. Smoke tobacco	
Very Wrong 50 45 56 77 64 57 46 39 20 Wrong 24 25 22 19 18 27 32 25 24	
A Little Bit Wrong 24 25 22 19 18 27 32 25 24 A Little Bit Wrong 14 15 12 3 10 9 13 19 22	
Not at all Wrong 13 15 10 1 8 7 9 16 28	

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
How wrong do your friends feel it would be for you to?										
95. Smoke marijua na Very Wrong	43	40	46	79	65	49	37	22	18	21
Wrong	16	15	16	18	15	26	16	13	10	12
A Little Bit Wrong	14	13	15	1	9	11	22	20	18	22
Not at a∥ Wrong	27	31	23	2	12	14	24	45	54	46
96. Use prescription drugs not prescribed to you Very Wrong	56	51	62	75	66	64	57	44	30	49
Wrong	21	22	19	22	18	20	23	22	22	18
A Little Bit Wrong	14	15	13	2	8	11	12	22	25	19
Not at a∥ Wrong	9	12	7	2	8	4	8	11	23	14
How much do you think people risk harming themselves										
(physically or in other ways) if they? 97. Have five or more drinks of an alcoholic beverage										
once or twice a week										
No Risk	7	10	5	9	9	9	2	7	5	7
Slight Risk	20	20	20	17	23	16	11	22	32	23
Moderate Risk Great Risk	35 38	34 36	36 40	33 42	31 37	38 36	40 47	39 32	25 39	35 35
98. Smoke one or more packs of cigarettes per day				12			17	02		
No Risk	5	7	3	11	6	9	1	3	2	2
Slight Risk	8	8	8	6	13	9	4	7	10	5
Moderate Risk Great Risk	18 69	21 64	16 73	13	21 60	24 58	18 76	17 73	16 72	20 73
-	09	04	73	71	00	50	70	73	12	/3
99. Smoke marijuana once or twice a week No Risk	24	29	19	12	14	16	15	37	40	35
Slight Risk	20	19	21	10	14	18	25	25	26	27
Moderate Risk	22	19	25	23	24	25	17	25	16	22
Great Risk	33	33	34	55	49	40	42	14	18	17
100. Use prescription drugs that are not prescribed to them No Risk	6	9	4	10	7	10	2	4	4	2
Slight Risk	10	9	10	6	10	9	2	15	8	14
Moderate Risk	21	19	21	17	21	20	15	24	27	18
Great Risk	64	63	65	66	63	61	80	57	61	66
101. How many times, if any, have you used cocaine										
(crack, coke, snow, rock) in your litetime?	95	93	96	96	97	96	93	96	89	92
1	2	2	2	2	1	1	4	2	2	3
2	1	υ	U	U	U	I		1	I	U
3 – 5 6 – 9	1 0	1 0	0 0	0	1 0	0 0	0 0	1 0	0 0	1
0 – 9 10 – 19	U U	U U	U	U U	υ	U U	U U	U I	2	U U
20 – 39	I I	I	U	U	I	υ	U	I.	2	υ
40 +	1	3	0	1	0	2	1	0	5	2
During the last 12 months, how many times have you ?										
 Been to a party where other kids your age were drinking 										
Never	56	60	54	89	82	69	55	41	31	24
Once	10	9	12	5	7	14	15	13	11	10
Twice	7	6	8	2	2	5	16	9	10	8
3 – 4 times	9 17	8 18	10 16	1	5 5	4 8	4 9	17 20	15 33	15 43
5 or more times	17	10	10	۲ <u>۲</u>	Э	0	У	20	ు	43

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
During the last 12 months, how many times have you? 103. Driven a car after you had been drinking	0.0	00	0.1	00	07	0/	07	00	00	0.0
Never Once	93 3	92 3	94 3	98 0	97 2	96 1	97 2	93 3	89 5	80 7
Twice	2	2	2	1	1	2	1	1	4	6
3 – 4 times 5 or more times	1	1	1 0	0	0 0	0 1	0 0	2 1	1	3 4
104. Ridden in a car whose driver had been drinking										
Never	69	68	70	74	75	72	68	66	66	61
Once Twice	16 6	17 6	15 7	18 4	11 7	14 7	16 8	17 7	19 6	16 6
3 – 4 times	4	4	4	2	2	1	4	4	5	10
5 or more times	5	6	4	3	6	5	3	5	5	7
105. How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol										
spray cans or inhaled other fumes in order to get high?										
0	93	92	95	90	90	89	91	96	94	99
1	3	4	3	4	5	4	3	2	3	1
2 3 – 5	1	1	1	02	2 2	4 1	3 0	1 1	1 1	0 0
6 – 9	0	0	1	1	1	0	0	0	0	0
10 – 19 20 – 39	1 0	1	0 0		0 0	2 0	1 0	0 0	2 0	0 0
40 +	0	1	0	0	1	1	1	0	0	1
106. In an average week, how many times do all of the										
people in your family who live with you eat dinner together?										
None	13	13	14	11	15	19	9	13	13	14
Once a week Twice a week	8 11	6 12	10 11	6 10	7 11	7 9	3 12	10 10	9 16	13 11
Three times a week	12	13	12	13	9	11	14	14	17	9
4 times a week 5 times a week	8 15	7 15	9 15	9 8	5 14	9 16	9 22	7 21	5 14	14 16
6 times a week	8	8	8	9	8	6	7	21	8	10
7 times a week	23	26	21	35	31	24	25	16	19	13
107. How often did you feel sad or depressed during the last month?					-			-		-
All of the time Most ot the time	4 9	2 6	4 12	1	5 7	4 8	1 13	5 8	4 15	5 7
Some of the time	20	17	23	13	15	20	18	27	24	21
Once in a while Not at all	41 26	41 33	42 20	51 27	40 34	35 33	44 24	41 19	38 19	40 27
108. Have you ever tried to kill yourself?	20		20		0-1		2-7	. /	17	~/
No	86	90	83	89	88	87	84	84	81	92
Yes, once Yes, twice	9 2	7	10 2	8	8 2	9 2	12 1	10 2	8 1	7 1
Yes, more than two times	3	2	4	1	2	1	2	4	10	1
109. Have you ever had sexual intercourse ("gone all the way," "made love")?										_
$N_0 = SKIP TO QUESTION #111$	46	43	49				71	57	37	30
Once Twice	10 4	7 5	12 3				3 6	13 3	11 4	8 3
3 times	3	6	1				3	2	7	3
4 or more times	37	39	35				16	25	41	57

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
110. When you have sex, how often do you and/or your partner use a birth control method such as birth control pills, Depo-Provera shot, an implant, ring, patch, male or female condom (rubber), foam, diaphragm, or IUD? Never	20	20	19				43	30	10	13
Seld om	20	20	3				43 7	0	6	2
Sometimes	4	4	4				7	3	3	6
Often Always	13 60	17 56	9 64				0 43	15 53	10 71	17 62
How many times, if any, in the last 12 months have you	00	50	04				43	55	71	02
used ?										
111. Chewing tobacco or snuff 0	94	88	98	99	95	98	96	95	85	86
1	2	3	1	0	2	1	1	1	5	3
2	1	3	0	1	2	0	2	1	2	2
3 – 5 6 – 9	1 0	2 1	1 0	1	0	0 0	1 0	1 0	3 2	3 1
10 – 19	1	1	Ő	0	0	0	0	1	1	2
20 – 39	0	1	0	0	0	1	0	1	1	1
40 +	1	2	0	0	1	0	0	1	3	2
 Heroin (smack, horse, skag) or other narcotics (like opium or morphine) 										
	96	95	98	98	98	97	96	95	91	97
1	1	1	1	1	1	0	0	1	5	1
2 3 – 5	1	1	0 0	1	0	0 1	1 0	1	0 1	1 0
6 – 9	1	1	0	0	0	i	0	1	3	0
10 – 19	0	0	0	0	1	0	1	1	0	0
20 - 39 40 +	0	0	0 0	0	0 0	1 0	1	1 1	0 1	0 1
113. Sometimes I feel like my life has no purpose	1	I	0	0	0	0	I	I	I	1
Strongly agree	6	5	7	5	7	7	5	7	8	6
Agree	14	11	17	10	16	11	10	20	19	13
Not sure	16 20	16 20	16 21	19 17	16 16	16 13	14 26	18 23	19 19	8 27
Disagree Strongly disagree	44	49	39	49	46	53	20 44	32	35	47
114. Adults in my town or aty make me feel important										
Strongly agree	18	19	17	23	22	28	23	10	9	14
Agree Not sure	34 28	30 30	37 27	38 30	35 29	33 24	34 28	30 34	27 24	36 28
Disagree	12	12	12	6	7	9	11	18	27	12
Strongly disagree	7	9	6	3	7	6	3	9	13	10
115. Adults in my town or aty listen to what I have to say	_				_				_	
Strongly agree Agree	14 32	15 31	14 32	19 33	9 38	22 31	19 33	11 25	8 30	12 34
Agree Not sure	32 32	31	32 32	30	36 34	29	38 38	25 33	30 26	34 32
Disagree	15	14	16	13	11	11	9	22	22	13
Strongly disagree	8	9	6	5	8	6	1	10	14	9
116. I'm given lots of chances to help make my town or										
city a better place in which to live Strongly agree	13	13	13	16	13	17	14	7	7	15
Agree	28	25	30	27	25	28	41	24	24	29
Not sure	34	35	33	37	38	32	27	35	37	29
Disagree Stopply disagree	17	17	18	13 8	15 8	15 8	11	24	25	17
Strongly disagree	8	10	6	Ø	Q	Q	7	10	7	9

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	ıder			(Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
117. Adults in my town or aty don't care about people										
my age	5	6	5	3	7	8	3	5	7	3
Strongly agree Agree	12	6 10	14	7	11	8	13	14	17	15
Not sure	38	38	38	33	36	37	38	46	37	35
Disagree	26	25	27	25	26	21	26	24	26	34
Strongly disagree	19	22	17	32	21	25	20	10	12	13
118. In my town or city, I feel like I matter to people Strongly agree	15	14	15	20	14	21	19	10	10	11
Agree	30	26	34	31	32	31	32	27	26	31
Not sure	37	39	36	35	38	38	39	40	34	38
Disagree	12	12	12	9	11	6	10	15	17	14
Strongly disagree	6	9	4	5	5	4	0	8	13	6
119. When things don't go well for me, I am good at finding a way to make things better										
Strongly agree	24	23	26	23	24	29	26	20	26	23
Agree	44	44	44	45	42	43	41	41	43	50
Not sure	23	24	22	26	23	21	27	26	18	18
Disa gree Strongly disagree	6 3	6 3	6 2	3	8 4	4 3	3 2	9 4	10 3	6 2
120. When I am an adult, I'm sure I will have a good life		0	L	2	-	0	2	-	0	2
Strongly agree	51	51	51	53	49	59	52	45	48	49
Agree	27	28	27	29	26	22	34	28	21	30
Not sure	18	18	18	15	21	14	11	22	25	18
Disagree Strongly disagree	2 2	1 2	3 1		3 1	3 2	3 0	2 3	4 2	1 2
During the last 12 months, how many times have you? 121. Taken part in a fight where a group of your friends fought another group										
Never	81	75	88	81	77	77	91	85	76	83
Once	11	12	9	13	12	12	5	9	17	6
	5	7	2	3	7	5	2	3	6	6
3 – 4 times 5 or more times	2	3 2	1 0	2	4	4 2	0 1	2	1 0	3 2
122. Hurt some one badly enough to need bandages or						2				2
a doctor										
Never	85	78	91	89	80	83	87	87	77	89
Once Twice	8 4	12 5	5 3	6 2	12 6	8 3	8 3	8 3	14 5	4 3
3 - 4 times	2	2	2	1	1	5	1	2	4	1
5 or more times	1	2	0	1	1	1	1	1	0	2
123. Used a knife, gun, or other weapon to get something										
from a person Never	96	94	98	98	96	95	97	96	95	95
Once	90 2	94 2	90]	90	90	95 3	97	90	93 4	95
Twice	1	1	0	0	2	0	2	1	1	1
3 – 4 times	1	1	0	0	0	1	0	2	0	0
5 or more times	1	2	0	1	1	1	1	0	1	2
124. If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to										
sex, or some oner serious issue, would you talk to your parent(s) about it?										
Yes	36	31	40	53	36	37	38	22	30	33
Probably	21	23	18	19	19	22	24	20	20	22
l'm n ot sure Pro hah lu not	13	13	13	14	18	13	10	15	13	8
Probably not No	15 16	15 17	14 15	5 10	16 12	13 16	18 10	17 25	20 18	18 19
1 YU	10	17	IJ		١Z	10	10	20	10	17

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade			
Survey Items	Sample	М	F	6	7	8	9	10	11	12
125. How much of the time do your parents ask you where										
you are going or with whom you will be? Never	5	7	3	7	7	6	1	5	2	3
Seldom	3	4	2	3	7	3	2	2	2	3
Some of the time	9	10	8	11	12	10	7	7	7	8
Most of the time	30	31	29	27	25	30	29	30	30	39
All ot the time	53	48	58	53	50	52	61	56	59	46
Among the people you consider to be your dosest friends,										
how many would you say ? 126. Drink alcohol once a week or more										
None	58	58	58	91	78	76	62	37	28	26
A few	23	24	23	7	15	18	20	34	42	31
Some	8	9	8	2	4	3	10	14	12	15
Most A∥	8	7 2	8 3	1	1	2 1	8 0	10 5	14 5	20 8
	5	Z	3		I	1	U	J	J	0
127. Have used drugs such as marijuana or cocaine None	52	52	52	93	77	68	43	31	21	19
A tew	18	18	19	5	15	18	23	20	27	25
Some	10	10	11	1	2	7	10	18	14	21
Most	14	16	13	2	6	3	21	23	27	24
	5	5	5	0	0	4	2	7	11	11
128. Do well in school	2	4	0	2	0	4	0	2	0	0
None A few	3 7	4 8	2 6	3	2 12	4 10	2 7	3 3	2 9	2 7
Some	18	21	16	15	24	20	13	15	24	18
Most	49	48	50	48	41	42	55	54	47	54
All	23	20	27	31	21	24	22	25	18	19
129. Get into trouble at school										
None A few	38 32	32 36	44 30	43 31	28 34	26 33	36 40	40 32	36 33	56 28
Some	20	21	18	18	25	24	40 20	19	20	13
Most	8	8	7	7	11	12	4	7	8	2
All	2	3	2	2	2	4	0	2	3	1
How often do you feel afraid of?										
130. Walking around your neighborhood	45	75	E/	51	E 0	4 5	70	<i>L</i> A	71	0.0
Never Once in a while	65 21	75 16	56 26	51 32	58 27	65 24	73 15	64 21	71 14	82 8
Sometimes	9	6	12	9	27	10	11	10	11	4
Often	3	2	5	6	4	1	0	3	3	5
Alw ays	1	1	2	2	1	1	1	2	2	1
131. Getting hurt by someone at your school										
Never Once in a while	76 15	79 13	72 18	62 21	71 18	76 17	70 18	77 15	87 7	90 8
Sometimes	5	5	5	7	5	6	8	7	5	1
Often	2	1	3	6	1	1	4	,	0	1
Always	2	1	2	3	5	1	0	1	0	1
132. Getting hurt by someone in your home										
Never	89	91	87	84	90	89	92	87	89	94
Once in a while Sometimes	6 3	5	6 3	8	6 3	4 2	6 2	9 3	4 4	1 2
Often	3	1	3	2	3	2	2	3	4	2
Always	1	2	2	2	1	3	0	1	4	1

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	ıder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
133. On the average, how many evenings per week do you go out to activities at a school, youth group, congregation, or other organization?										
0 1 2 3	40 18 14 12	46 18 12 9	34 19 16 15	37 21 15 10	43 22 7 10	40 12 17 16	32 19 16 13	40 19 16 9	46 15 11 13	38 21 15 13
4 5 6 7	5 6 2 3	4 5 2 5	5 6 3 2	4 6 5 2	8 4 0 5	3 6 3 3	2 10 1 7	5 7 2 2	5 3 3 5	4 6 0 3
134. On the average, how many evenings per week do you go out just to be with your friends without anything special to do?	3	5	2	2	5	3	/	2	5	3
0 1 2 3	16 16 21 17	19 14 17 18	13 18 24 17	22 21 20 10	21 13 20 15	17 10 15 21	14 25 20 20	14 16 21 23	11 14 26 17	8 14 24 15
4 5 6 7	11 8 3 9	12 9 3 10	10 8 3 7	8 10 2 8	11 6 3 11	14 10 1 11	8 6 2 5	9 8 4 4	14 8 4 6	14 9 1 15
135. Imagine that someone at your school hit you or pushed you for no reason. What would you do? Mark one answer. I'd hit or push them right back.	45	47	44	34	55	49	31	46	54	48
I'd try to hurt them worse than they hurt me. I'd try to talk to this person and work out our differences.	15 12	20 12	9 12	11 10	10 8	20 8	13 20	13 15	21 14	15 10
l'd talk to a teacher or other adult. I'd just ignore it and do nothing.	14 14	10 11	19 16	33 11	17 11	10 12	12 22	9 16	5 6	8 18
 136. Students help decide what goes on in my school Strongly agree Agree Not sure Disa gree Strongly disagree 	12 33 35 13 8	14 30 33 14 8	10 34 37 11 7	10 33 40 9 8	8 24 43 16 9	13 22 39 13 13	12 41 29 13 4	12 34 36 11 7	16 35 25 16 7	13 41 28 13 6
137. I don't care how I do in school Strongly agree Agree Not sure Disa gree Strongly disagree	2 2 6 25 65	3 3 9 27 59	1 2 3 24 71	2 4 6 18 69	2 2 13 25 57	1 3 2 32 63	2 0 3 24 71	1 1 7 24 67	2 4 5 33 57	1 0 5 24 69
138. I have lots of good conversations with my parents Strongly agree Agree Not sure Disagree	28 39 17 11	25 40 20 12	30 39 15 11	35 35 20 6	27 36 24 11	36 37 13 11	32 47 14 3	21 40 16 16	21 42 19 10	24 40 13 18
Strongly disagree 139. If I break a rule at school, I'm sure to get in trouble Strongly agree Agree Not sure Disa gree Strongly disagree	4 30 37 18 11 3	4 27 40 17 12 4	5 32 35 19 10 3	3 37 39 10 12 2	2 30 38 21 10 1	3 35 37 22 5 1	3 36 36 17 8 3	7 27 39 19 11 4	7 28 30 24 17 2	6 19 38 18 17 8

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
140. My parents spend a lot of time helping other people Strongly agree Agree Not sure Disa gree Strongly disagree	20 33 33 10 4	21 31 34 11 3	19 34 33 10 4	20 31 38 9 2	23 28 34 13 2	22 35 31 8 3	21 38 28 11 2	11 37 39 8 6	22 29 28 12 9	22 33 30 15 1
141. I have little control over the things that will happen in my life Strongly agree Agree Not sure Disa gree Strongly disagree	12 16 23 26 22	13 15 23 28 22	11 18 24 25 22	14 20 29 18 18	16 24 21 24 15	16 18 26 20 19	10 13 20 24 33	12 14 25 32 17	7 13 22 34 25	6 10 17 33 33
During the last 12 months, how many times have you? 142. Carried a knife or gun to protect yourself Never Once Twice 3 - 4 times 5 or more times	81 8 4 2 5	74 10 4 3 9	88 6 3 1 1	88 8 2 0 2	78 8 4 2 9	80 9 3 3 5	87 6 2 0	79 8 6 1	74 6 8 4 8	83 6 1 3 7
 143. Threatened to physically hurt some one Never Once Twice 3 - 4 times 5 or more times 	70 13 7 6 6	64 14 7 7 7	75 12 6 4	80 13 4 1 2	70 13 4 8 6	66 10 8 7 9	73 11 7 3 6	64 15 9 7 6	62 14 9 7 8	72 12 7 6 3
144. Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.) Never Once Twice 3 – 4 times 5 or more times	82 7 4 3 4	73 10 5 5 7	91 4 2 1 1	87 6 1 3 3	80 10 4 2 5	82 7 4 5 2	81 9 6 1 3	86 3 2 4 4	80 6 7 2 6	76 8 3 6 8
How many adults have you known for two or more years who? (don't count your parents or relatives) 145. Give you lots of encouragement whenever they see you 0 1 2 3 - 4 5 or more	6 10 18 23 43	7 11 18 23 40	4 10 19 22 45	10 11 15 17 48	10 15 21 17 37	5 12 16 26 42	3 6 18 19 54	5 11 23 23 38	5 10 17 28 40	3 6 18 27 46
146. You look forward to spending time with 0 1 2 3 - 4 5 or more	9 11 20 26 33	12 13 19 26 30	7 10 21 27 35	10 9 14 30 37	13 17 18 22 29	10 12 18 22 38	3 8 15 28 46	9 11 24 26 29	8 17 27 23 25	8 7 23 32 30
147. Spend a bt of time helping other people 0 1 2 3 - 4 5 or more	10 16 24 23 27	12 18 23 22 25	8 14 25 24 29	11 24 22 18 25	14 25 26 14 22	10 12 22 28 27	7 13 18 30 33	10 16 28 24 22	14 9 26 24 28	6 9 23 24 38

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	nder			(Grade)		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
How many adults have you known for two or more years who ? (don't count your parents or relatives) 148. Do things that are wrong or dangerous										
0 1 2 3 - 4	62 20 10	57 20 12	67 20 8 4	71 21 3 4	63 20 9	64 16 10	67 18 7 2	56 24 12	57 24 13	59 17 15
5 – 4 5 or more	4 3	4 5	4	1	4 4	6 3	7	3 4	4 3	6 4
149. Talk with you at least once a month 0 1 2 3 - 4 5 or more	12 15 19 18 36	13 15 20 17 35	11 15 18 19 37	15 19 14 13 40	21 20 15 12 32	12 17 19 20 32	7 14 20 21 38	13 8 21 17 40	9 17 27 15 32	7 10 17 28 38
On an average school day, how many hours do you spend ?	30	35		40	32	32	30	40	32	30
150. Watching TV or videos None Less than 1 hour 1 hour 2 hou rs 3 hou rs 4 or more hours	7 18 17 23 15 20	6 16 19 20 14 23	8 19 15 25 15 17	9 19 25 23 11 14	7 14 17 20 13 29	5 17 15 27 13 21	6 27 17 24 11 16	7 18 15 24 14 22	12 20 9 16 25 18	6 14 18 23 19 20
 151. Using a computer, cell phone, or other device to email, play games, surt the web, Instant Message, or text with friends None Less than I hour I hour 2 hours 3 hours 4 or more hours 	4 9 11 16 14 47	5 10 13 18 14 40	3 / 9 14 14 54	10 22 19 15 10 24	5 10 16 16 16 38	7 / 13 18 13 42	0 / 10 20 1/ 46	1 4 3 16 16 60	1 8 8 14 61	0 1 6 16 61
 152. At home with no adult there with you None Less than 1 hour 1 hou r 2 hou rs 3 hou rs 4 or more hours 	19 22 18 16 13 12	20 22 17 16 13 12	19 21 19 15 14 12	32 26 13 12 9 7	19 26 23 12 8 13	22 29 16 12 11 11	15 26 27 10 15 7	13 16 14 24 16 16	17 15 18 18 21 11	14 15 21 17 15 18
 153. Have you ever been physically harmed (that is where someone caused you to have a scar, black and blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you? Never Once 2 - 3 times 4 - 10 times More than 10 times 	74 12 8 4 2	75 12 6 4 3	74 12 10 3 1	73 17 6 2 2	75 10 8 4 3	77 11 4 3 5	71 18 10 0 1	69 12 12 6 1	78 11 5 5 1	76 8 10 4 1
154. How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury? Never Once Twice	73 13 6	70 15 6	76 11 6	74 13 5	76 12 6	72 16 3	74 10 7	72 14 7	70 15 6	76 12 7
3 times 4 or more times	3 4	4 4	3 4	3 5	3 3	3 7	3 6	4 4	5 4	3 2

Survey Item Percentages by Gender and Grade (Cont'd)										
	Total	Ger	ıder	Grade						
Survey Items	Sample	М	F	6	7	8	9	10	11	12
 155. Where does your family now live? On a farm In the country, not on a farm On an American Indian reservation In a small town (under 2,500 in population) In a town (2,500 to 9.999) In a small city (10,000 to 49,999) 	1 4 0 6 12 24	2 5 0 5 12 25	0 3 0 7 12 23	0 4 0 13 18 24	2 4 1 9 23 17	1 4 0 4 12 22	0 1 1 11 28	1 2 1 4 8 30	3 2 0 3 10 28	1 8 0 6 20
In a meduim size city (50,000 to 250,000) In a large city (over 250,000)	43 10	43 8	44 11	30 11	32 13	40 16	51 7	49 5	49 6	52 8
 156. How many years have you lived in the city where you now live? All my life 10 years or more, but I've lived in at least one other place 5 - 9 years 3 - 4 years 1 - 2 years Less than 1 year 	42 17 17 10 9 6	41 16 19 9 8 7	44 17 14 10 10 5	38 14 19 12 11 7	37 12 18 12 11 10	48 14 16 10 7 5	43 13 12 13 16 2	42 20 18 6 8 5	44 16 15 10 7 7	44 24 17 8 3 3
157. How often do you binge eat (eat a lot of food in a short period of time) and then make yourself throw up or use laxatives to get rid of the food you have eaten? Never Once in a while Sometimes Often	87 8 3 2	87 8 4 2	88 8 3 2	88 9 1 2	81 11 8 0	87 10 1 1	92 6 1 1	91 5 3 2	83 12 4 2	88 4 4
158. Have you ever gone several months where you cut down on how much you ate and lost so much weight or became so thin that other people became worried about you? Yes No	13 87	10 90	15 85	12 88	15 85	14 86	14 86	12 88	12 88	11 89
 159. What is the highest level of schooling your father (or stepfather or male foster parent/guardian) completed? Completed grade school or less Some high school Completed high school Some college Completed college Graduate or professional school after college Don't know, or does not apply 	2 7 18 13 29 17 14	3 8 18 13 33 14 11	2 7 18 13 26 19 16	3 1 17 13 28 13 24	3 6 18 11 26 10 26	3 5 21 12 27 12 18	0 7 17 10 28 30 8	2 7 17 12 32 22 9	3 13 19 17 31 14 4	1 13 17 13 30 18 7
 160. What is the highest level of schooling your mother (or stepmother or female foster parent/guardian) completed? Completed grade school or less Some high school Completed high school Some college Completed college Graduate or protessional school atter college Don't know, or does not apply 	2 6 12 18 34 19 9	3 4 13 17 35 19 8	1 8 12 19 33 20 9	3 3 10 15 34 19 17	1 10 13 19 32 11 14	4 3 12 19 29 24 9	1 8 13 10 39 26 3	1 8 11 17 36 21 7	2 7 18 22 34 15 2	3 3 13 21 35 19 6

Appendix B

Survey Items and Related Developmental Assets, Deficits, Risk-Taking Behaviors, High-Risk Behavior Patterns, and Thriving Indicators

EXTERNAL ASSETS

Support

Ass	set	Question #	Question
1.	Family support	42	l get along well with my parents.
		46	My parents give me help and support when I need it.
		50	My parents often tell me they love me.
2.	Positive family communication	124	If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to your parent(s) about it?
		138	I have lots of good conversations with my parents.
		106	In an average week, how many times do all of the people in your family who live with you eat dinner together?
3.	Other adult relationships	i	How many adults have you known for two or more years who
		145	Give you lots of encouragement whenever they see you?
		146	You look forward to spending time with?
		149	Talk with you at least once a month?
4.	Caring neighborhood	54	In my neighborhood, there are a lot of people who care about me.
5.	Caring school climate	27	My teachers really care about me.
	0	29	l get a lot of encouragement at my school.
		52	Students in my school care about me.
6.	Parent involvement		How often does one of your parents
	in schooling	22	Help you with your schoolwork?
	U U	23	Talk to you about what you are doing in school?
		24	Ask you about homework?
		25	Go to meetings or events at your school?

Empowerment

Ass	et	Question #	Question
7.	Community values	114	Adults in my town or city make me feel important.
	youth ,	115	Adults in my town or city listen to what I have to say.
	,	117	Adults in my town or city don't care about people my age.
		118	In my town or city, I feel like I matter to people.
8.	Youth as resources	51	In my family, I feel useful and important.
		116	I'm given lots of chances to help make my town or city a better place in which to live.
		136	Students help decide what goes on in my school.

EXTERNAL ASSETS

Empowerment (con't)

Asset	Question #	Question
9. Service to others	67	During an average week, how many hours do you spend Helping other people without getting paid (such as helping out at a hospital, daycare center, food shelf, youth program, community service agency, or doing other things) to make your city a better place for people to live?
10. Safety	130 131 132	How often do you feel afraid of Walking around your neighborhood? Getting hurt by someone at your school? Getting hurt by someone in your home?

Boundaries and Expectations

Asset	Question #	Question
11. Family boundaries	45 53	If I break one of my parents' rules, I usually get punished. In my family, there are clear rules about what I can and cannot do.
	125	How much of the time do your parents ask you where you are going or with whom you will be?
12. School boundaries	48	In my school there are clear rules about what students can and cannot do.
	55	At my school, everyone knows that you'll get in trouble for using alcohol or other drugs.
	139	If I break a rule at school, I'm sure to get in trouble.
13. Neighborhood boundarie	s 56	If one of my neighbors saw me do something wrong, he or she would tell one of my parents.
14. Adult role models	140	My parents spend a lot of time helping other people.
		How many adults have you known for two or more years who
	147	Spend a lot of time helping other people?
	148	Do things that are wrong or dangerous?
15. Positive peer influence		Among the people you consider to be your closest friends, how many would
	10/	you say
	126 127	Drink alcohol once a week or more? Have used drugs such as marijuana or cocaine?
	127	Do well in school?
	129	Get into trouble at school?
16. High expectations	30	Teachers at school push me to be the best I can be.
	31	My parents push me to be the best I can be.

Constructive Use of Time

Asset	Question #	Question
17. Creative activities	69	During an average week, how many hours do you spend Practicing or taking lessons in music, art, drama, or dance, after school or

on weekends?

EXTERNAL ASSETS

Constructive Use of Time (con't)

Asset	Question #	Question
18. Youth programs		During an average week, how many hours do you spend
	62	Playing on or helping with sports teams at school or in the community?
	63	In clubs or organizations (other than sports) at school (for example, school newspaper, student government, school plays, language clubs, hobby clubs, drama club, debate, etc.)?
	64	In clubs or organizations (other than sports) outside of school (such as 4-H, Scouts, Boys and Girls Clubs, YWCA, YMCA)?
19. Religious community	66	During an average week, how many hours do you spend Going to programs, groups, or services at a church, synagogue, mosque, or other religious or spiritual place?
20. Time at home	134	On the average, how many evenings per week do you go out just to be with your friends without anything special to do?

INTERNAL ASSETS

Commitment to Learning

Asset	Question #	Question
21. Achievement motivation	26	At school I try as hard as I can to do my best work.
	28	It bothers me when I don't do something well.
	137	l don't care how l do in school.
22. School engagement		How often do you
0.0	34	Feel bored at school
	35	Come to classes without bringing paper or something to write with?
	36	Come to classes without your homework finished?
	37	Come to classes without your books?
23. Homework	20	On an average school day, about how much time do you spend doing homework outside of school?
24. Bonding to school	49	I care about the school I go to.
25. Reading for pleasure	65	During an average week, how many hours do you spend Reading just for fun (not part of your school work)?

Positive Values

Asset	Question #	Question
26. Caring		How important is each of the following to you in your life?
0	7	Helping other people
	9	Helping to make the world a better place in which to live
	14	Giving time or money to make life better for other people
27. Equality and		How important is each of the following to you in your life?

social justice	8	Helping to reduce hunger and poverty in the world
	11	Helping to make sure that all people are treated fairly
	13	Speaking up for equality (everyone should have the same rights and
		opportunities)

INTERNAL ASSETS

How important is each of the following to you in your life?

How important is each of the following to you in your life?

How important is each of the following to you in your life?

Telling the truth, even when it's not easy

Doing what I believe is right even if my friends make fun of me Standing up for what I believe, even when it's unpopular to do so

Question

Positive Values (con't)

Asset	Question #
28. Integrity	15 16
29. Honesty	17
30. Responsibility	18 19
31. Restraint	39 47

Social

36. Peaceful conflict

50. Responsibility	18	Accepting responsibility for my actions when I make a mistake or get in trouble
	19	Doing my best even when I have to do a job I don't like
31. Restraint	39	It is against my values to drink alcohol while I am a teenager.
	47	It is against my values to have sex while I am a teenager.
Social Competencie	S	
Asset	Question #	Question
32. Planning and decision- making		Think about the people who know you well. How do you think they would rate you on each of these?
	72	Thinking through the possible good and bad results of different choices before I make decisions
	81	Being good at planning ahead
33. Interpersonal competence		Think about the people who know you well. How do you think they would rate you on each of these?
	71	Caring about other people's feelings
	77	Feeling really sad when one of my friends is unhappy
	78	Being good at making and keeping friends
34. Cultural competence		Think about the people who know you well. How do you think they would rate you on each of these?
	74	Respecting the values and beliefs of people who are of a different race of culture than I am
	79	Knowing a lot about people of other races
	80	Enjoying being with people who are of a different race than I am
35. Resistance skills		Think about the people who know you well. How do you think they would rate you on each of these?
	70	Knowing how to say "no" when someone wants me to do things I know a wrong or dangerous
	76	Staying away from people who might get me in trouble

Imagine that someone at your school hit you or pushed you for no resolution reason. What would you do?

135

or

are

INTERNAL ASSETS

Positive Identity

Asset	Question #	Question
37. Personal power	119	When things don't go well for me, I am good at finding a way to make things better.
	141	I have little control over the things that will happen in my life.
38. Self-esteem	38	On the whole, I like myself.
	41	At times, I think I am no good at all.
	43	All in all, I am glad I am me.
	44	I feel I do not have much to be proud of.
39. Sense of purpose	113	Sometimes I feel like my life has no purpose.
40. Positive view of personal future	120	When I am an adult, I'm sure I will have a good life.

DEFICITS

<u>Deficit</u>	Question #	Question
Alone at home	152	On an average school day, how many hours do you spend At home with no adult there with you?
TV overexposure	150	On an average school day, how many hours do you spend Watching TV or videos?
Physical abuse	153	Have you ever been physically harmed (that is, where someone caused you to have a scar, black and blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?
Victim of violence	154	How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?
Drinking parties	102	During the last 12 months, how many times have you? Been to a party where other kids your age were drinking

RISK-TAKING BEHAVIORS

Risk-Taking Behavior	Question #	Question
Alcohol	0.4	On how many occasions (if any) have you had more than just a few sips of Alcoholic beverages (beer, wine, or hard liquor to drink?
	84	During the past 30 days
	85	Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)

RISK-TAKING BEHAVIORS (con't)

Risk-Taking Behavior	Question #	Question
Tobacco	86	How frequently have you smoked cigarettes during the past 30 days? How many times, if any, in the last 12 months have you used?
	111	Chewing tobacco or snuff
Inhalants	105	How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high?
Marijuana	87	During the past 30 days have you used marijuana or hashish?
Other drug use	112	How many times, if any, in the last 12 months have you used? Heroin (smack, horse, skag) or other narcotics (like opium or morphine)
Driving and alcohol		During the last 12 months, how many times have you?
	103	Driven a car after you had been drinking
	104	Ridden in a car whose driver had been drinking
Sexual intercourse	109	Have you ever had sexual intercourse ("gone all the way," "made love")?
Anti-social behavior		During the last 12 months, how many times have you?
	58	Stolen something from a store
	59	Gotten into trouble with the police
	61	Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)
Violence		During the last 12 months, how many times have you?
	60	Hit or beat up someone
	121	Taken part in a fight where a group of your friends fought another group
	122	Hurt someone badly enough to need bandages or a doctor
	123	Used a knife, gun or other weapon to get something from a person
	142	Carried a knife or gun to protect yourself
	143	Threatened to physically hurt someone
School truancy	32	During the last four weeks, how many days of school have you missed because you skipped or "ditched?"
Gambling		During the last 12 months, how many times have you?
Gumbling	144	Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)
Eating disorder	157	How often do you binge eat (eat a lot of food in a short period of time) and then make yourself throw up or use laxatives to get rid of the food you have eaten?
	158	Have you ever gone several months where you cut down on how much you ate and lost so much weight or became so thin that other people became worried about you?
Depression	107	How often did you feel sad or depressed during the last month?
Attempted suicide	108	Have you ever tried to kill yourself?

HIGH-RISK BEHAVIOR PATTERNS

High Risk Pattern	Question #	Question
Alcohol	84	On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink?
	84 85	During the past 30 days Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)
Tobacco	86	How frequently have you smoked cigarettes during the past 30 days? How many times, if any, in the last 12 months have you used?
	111	Chewing tobacco or snuff
Illicit drugs		How many times, if any, in the last 12 months have you used?
	112	Heroin (smack, horse, skag) or other narcotics (like opium or morphine)
Sexual intercourse	109	Have you ever had sexual intercourse ("gone all the way," "made love")?
Depression/suicide	107	How often did you feel sad or depressed during the last month?
	108	Have you ever tried to kill yourself?
Anti-social behavior		During the last 12 months, how many times have you?
	58	Stolen something from a store
	59	Gotten into trouble with the police
	61	Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)
Violence		During the last 12 months, how many times have you?
	60	Hit or beat up someone
	121	Taken part in a fight where a group of your friends fought another group
	122	Hurt someone badly enough to need bandages or a doctor
	123	Used a knife, gun or other weapon to get something from a person
	142	Carried a knife or gun to protect yourself
	143	Threatened to physically hurt someone
School problems	21	What grades do you earn in school?
	32	During the last four weeks, how many days of school have you missed
		because you skipped or "ditched?"
Driving and alcohol		During the last 12 months, how many times have you?
	103	Driven a car after you had been drinking
	104	Ridden in a car whose driver had been drinking
Gambling		During the last 12 months, how many times have you?
	144	Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)

THRIVING INDICATORS

Thriving Indicator	Question #	Question
Succeeds in school	21	What grades do you earn in school?
Helps others	68	During an average week, how many hours do you spend? Helping friends or neighbors

Values diversity	12	How important is each of the following to you in your life? Getting to know people who are of a different race than I am
Maintains good health	82	Think about the people who know you well. How do you think they would rate you on each of these? Taking good care of my body (such as eating foods that are good for me, exercising regularly, and eating three good meals a day)
Exhibits leadership	57	During the last 12 months, how many times have you Been a leader in a group or organization?
Resists danger	40	I like to do exciting things even if they are dangerous.
Delays gratification	73	Think about the people who know you well. How do you think they would rate you on each of these? Saving my money for something special rather than spending it all right away
Overcomes adversity	75	Think about the people who know you well. How do you think they would rate you on each of these? Giving up when things get hard for me

Appendix C

Bibliography of Theory and Research Supporting Search Institute's Developmental Assets Framework

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Appendix D Search Institute Resources

Resources for Schools, Communities, and Youth Organizations

Coming into Their Own: How Developmental Assets Promote Positive Growth in Middle Childhood by Peter C. Scales, Ph.D., Arturo Sesma, Jr., Ph.D., and Brent Bolstrom (2003)

This book provides the latest research findings from studies on the development of children in grades four through six. This guide helps parents and other adults understand what programs, policies, and practices are most effective in raising healthy kids during the critical middle childhood years.

Developmental Assets Profile (DAP)

The DAP survey is designed for youth in grades six through 12. It measures the eight Developmental Assets categories in a convenient format that can be scored by the survey administrator across five interpersonal areas to better understand how young people fare personally and socially within the family, school, and community. This survey can be given in two formats: on paper and online.

Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development by Peter C. Scales, Ph.D. and Nancy Leffert, Ph.D. (2004)

Examines more than 800 scientific articles and reports on adolescent development that are linked to each Developmental Asset. This book is an invaluable reference that demonstrates the strong scientific foundation undergirding the asset framework and reveals what is known about how assets are built and their impact on various youth populations.

The Best of Building Assets Together: Favorite Group Activities That Help Youth Succeed by Jolene

Roehlkepartain (2007; includes CD)

Presents 150+ "best of the best" activities for groups of young people ages 12 to 18. Games and projects energize, inspire, and allow participants to explore family communication, school climate, peer relationships, service-learning, self-esteem, leadership, diversity, and community involvement. Includes tips from educators and youth providers and a CD with over 50 reproducible handouts in English and Spanish.

Great Places to Learn: How Asset-Building Schools Help Students Succeed by Neal Starkman, Ph.D., Peter C. Scales, Ph.D., and Clay Roberts, M.S. (2006)

Rooted in many years of research about the effectiveness of assets, this foundational book for educators shines as a powerful, positive guide to infusing assets into any school community.

Ideas That Cook: Activities for Asset Builders in School Communities by Neal Starkman, Ph.D. (2001)

This asset-building guide offers awareness-raising exercises, activities that can be tailored to the needs of the entire school or small group, and ideas for celebration and recognition. Each activity includes a focus on learning, mentoring, and service-related opportunities.

Speaking of Developmental Assets: Presentation Resources and Strategies by Neal Starkman, Ph.D. and Clay Roberts, M.S. (2001; kit with 3-ring binder)

This speaker's kit includes everything you need to present the asset framework to your organization or community. It includes scripts and outlines, transparencies, reproducible handouts, a downloadable PowerPoint® presentation, stories from asset-building communities around the country, and answers to frequently asked questions. Includes selected handouts in Spanish.

Trainings for Schools, Communities, and Youth Organizations

What's Up with Our Kids?—A national Search Institute trainer formally presents your survey results and helps build a shared understanding of young people's strengths and needs. Contact Search Institute Training and Speaking for more information at 1–800–294–4322.

Building Developmental Assets in School Communities—A strong introductory workshop to inspire and motivate everyone in your school community! This training makes the connection between assets and student success, and demonstrates how everyone can play a positive role in helping youth thrive. Also available as a Training of Trainers.

Change of Heart: Creating a More Caring School Climate—School staff join a peer-selected student group to help improve the learning environment of your school and make a positive impact on student achievement.

Leading with Assets!—Motivate your youth with this energizing workshop that will inspire young people to make long-lasting, positive change.

Essentials of Asset Building (Training of Trainers)—Learn to deliver two core workshops, Everyone's An Asset Builder and Sharing the Asset Message. Use local expertise to spread the good word about the power of Developmental Assets.

Resources for Parents

ParentFurther.com—Visit parentfurther.com for a wealth of free parenting resources by Search Institute, including the "Everyday Parenting Ideas" newsletter that addresses various parenting challenges. Also includes many other useful tools for parents.

Sparks: How Parents Can Ignite the Hidden Strengths of Teenagers by Peter L. Benson, Ph.D. (2008)— Describes a simple yet powerful plan for awakening the "spark" that lives within every young person. Sparks—when recognized and nurtured—give teenagers joy, energy, and direction. They can transform a young person's life from survival mode to thriving mode. Grounded in new research conducted with thousands of teenagers and parents, **Sparks** offers a step-by-step approach to helping all teenagers discover their unique gifts.

150 Ways to Show Kids You Care (2005; book & mini-poster)—Discover 150 great ideas to make kids feel special every day. Even the simplest acts of kindness can build assets in the lives of children and teens. You'll find plenty of ideas on the mini-poster and in the 84-page book by the same name. Poster and book offer adults easy, meaningful ideas to show kids they really care. Bilingual formats.

Ideas for Parents (2005; CD)— Provide parents in your community or organization with asset-based weekly newsletters on ways to help children grow into responsible, successful adults with this set of 50 templates. **Ideas for Parents** includes activities, discussion items, practical suggestions, and current Search Institute research, as well as a list of additional parent resources.

Parenting at the Speed of Teens (2004)—A portable guide to positive, commonsense strategies for dealing with both the everyday issues of parenting teenagers—junk food, the Internet, stress, friendships—as well as the serious ones—depression, divorce, racism, and substance abuse. Illustrates how the "little things" such as talking one-on-one, setting boundaries, offering guidance, and modeling positive behavior—can make a big difference in helping a teenager be successful.

For a catalog of additional resources, call Search Institute at 1–800–888–7828, or view our online catalog at www.searchinstitutestore.org.

Appendix E Frequently Asked Questions

What is the history behind the Profiles of Student Life: Attitudes and Behaviors survey?

Search Institute's Profiles of Student Life: Attitudes and Behaviors (A&B) survey was created in 1989 and measured 30 Developmental Assets at the time. In 1996, the asset framework was expanded to 40 Developmental Assets. This was done on the basis of Search Institute's analysis of its own aggregate data from the more than 250,000 students who took the original 30-asset survey during the period 1989–1994, as well as additional syntheses of child and adolescent research and conversations with researchers and practitioners. The A&B was revised in 2008 and again in 2012 to collect "Four Core Measures" data required for COMET reporting by Drug Free Communities grantees, as well as to update obsolete and outdated language, and add more timely questions for young adults.

We are a Drug Free Communities grantee new to the Developmental Assets. How does the Developmental Assets framework relate to our prevention efforts?

Research on the Developmental Assets has shown that strong, measurable links exist between youth assets, thriving, and risk behaviors. Youth who report higher levels of Developmental Assets generally report fewer risk behaviors than peers who report fewer assets. Implementing the Developmental Asset framework can add value to your prevention efforts by offering tested, research-based results and a flexible foundation for the work you're already doing.

Where can I find comparable national data on alcohol and drug use?

While Search Institute does not archive national aggregate data on risk behaviors related to alcohol and drug use, national data is available online at the Substance Abuse and Mental Health Services Administration (SAMHSA), Office of Applied Studies (OAS) web site, http://www.oas.samhsa.gov/.

Now that we've received our survey data, how can we best utilize it?

It can be difficult to come up with an action plan after you've received your survey results. After wading through 80 pages of data on your youth, the obvious question is "Where do I start?" Search Institute Training and Speaking offers the professional presentation "What's Up with Our Kids?" to assist you in analyzing and disseminating your A&B survey data, as well as discussing the implications for asset building in your community. Find out more about Search Institute Training and Speaking at www.search-institute.org/training-speaking. For additional links to excellent resources for utilizing your survey data, visit http://www.search-institute.org/survey-services/next-steps.

Can we look at individual students' experiences of Developmental Assets?

The A&B survey was designed to provide aggregate-level data for individual communities. It was not designed as an individual student assessment instrument or as a program evaluation tool. Search Institute does offer a survey to assess the strengths of individual students and small groups with its Developmental

Assets Profile (DAP) survey. The DAP is a short, administrator-scored survey designed to yield individual data on the eight Developmental Asset categories and five Context Views. The DAP is oftentimes used to measure change over time, and provide data for program evaluation purposes. For more information, please visit our Web site at www http://www.search-institute.org/survey-services/surveys/developmental-assets-profile.

Can we compare our A&B results to "National Data?"

Search Institute has an aggregate dataset representing 89,366 public or alternative school students in grades 6 through 12 (available in <u>A Fragile Foundation: The State of Developmental Assets among American Youth</u>). The sample includes students from U.S. communities in 26 states. These data were gathered through independent community studies across the 2009-2010 school year. Caution should be used in comparing your community's data to this aggregate data set, as the dataset is not based on a nationally representative sample, but rather, was weighted to reflect the 2010 U.S. Census. While a community may choose to use these data as a barometer of how similar or different its youth are compared to the youth represented in this larger sample, Search Institute strongly recommends that each community sets its own goals based on where it wants its young people to be rather than where its young people are in relation to this aggregate data.

How can we site our A&B Report and the Executive Summary?

When disseminating information from the full report of Executive Summary, use the following citation:

From Developmental Assets: A Profile of Your Youth for [name of your school/community] © [year of your report] by Search Institute, Minneapolis, MN. Data collected with the survey Search Institute Profiles of Student Life: Attitudes and Behaviors, copyright © 1996, 2012, Search Institute, Minneapolis, MN.

How can ___% of our youth have each of the ___ items in a certain Developmental Asset, but only ___% actually possess that particular asset?

Youth have to average "agree" on all measures of a particular Developmental Asset in order to actually "have" the Developmental Asset. Different youth may have some of the individual elements, but fewer youth may have averaged having all of them. This explains why the percentages attributed to each response cannot simply be averaged to find out the percentage of youth with that particular Developmental Asset.

Why does Search Institute ask questions related to sexual activity and use of protection?

The primary reason we ask these questions is based on the same thoughts and reasoning behind asking about the other variety of high-risk behaviors, and that is in order to help schools and other organizations understand the extent of these problems in their communities, as well as how building Developmental Assets can help prevent those problems.

The age of puberty has dropped considerably over the last 50 years, now occurring for the majority of girls between ages 9-12, and for boys between ages 10-13. Twenty percent of adolescents will have sexual intercourse while in middle school. For those children, early sexual intercourse is even riskier than it is for older adolescents, as the younger they are, the less likely they are to use protection against pregnancy or sexually transmitted infections (STIs). Communities need to know the extent to which their kids are engaging

in risky behaviors like this in order to know how best to both promote positive development in general and to reduce or prevent risky behaviors specifically.

Will asking questions about certain topics actually encourage certain behaviors?

Taken from the U.S. Centers for Disease Control and Prevention:

"There is no evidence that simply asking students about health risk behaviors will encourage them to try that behavior." http://www.cdc.gov/healthyyouth/yrbs/faq.htm

Why does the research show that Developmental Asset levels often decrease as youth get older?

Our cross-sectional (one-time snapshot) studies and longitudinal research following youth over time show that the total number of assets tends to decrease, on the average, among high school students as compared to middle school students. One study did show an average increase for some assets later in high school, in the 11th and 12th grades. Using the Me and My World survey with 4th-6th graders, we also found that 4th and 5th graders have higher average asset levels than 6th graders. So the evidence seems to be very consistent that younger children have more assets, on average.

The biggest drop seems to occur in middle school, especially 7th and 8th grades, and continue in the first year of high school, which for most students is 9th grade. What seems to be happening is that the quantity and quality of relationships young people have—which are the foundation of the assets approach—seem to deteriorate across those years. Many adults find young adolescents more difficult, changeable, demanding, and provocative than elementary-aged children, and pull back from connecting with them more than superficially, if even that. Of course, some adults flip those adjectives upside down, and find young adolescents lively, flexible, spontaneous, experimental, inquisitive, and curious, and love to be around them. But they appear to be in the minority. It's not all about adults, of course. Peer relationships can be tough in those transitional years.

Note too that we say assets tend to decrease, "on average," because many youth increase, and many stay relatively stable too: There are multiple "asset paths." In one study, for example, we found that the greatest percentage of students, 41%, did decrease, but we also found that 35% of students remained stable in their asset totals from middle school to high school, and 24% increased. The average that is happening to a large group doesn't necessarily describe the experience of an individual student.

We administered the A&B survey in the past; can we use the A&B again to show change over time?

The A&B survey should not be used to measure change over time or as a pre/post test. This is true for a few different reasons:

The most important reason lies in the dichotomous nature of Developmental Asset measurement. By dichotomous, what we mean is that when we score the surveys, we determine whether each respondent (anonymously) "has" or doesn't "have" each of the Developmental Assets by using mean scores from the items we've created to measure those Developmental Assets. We then pull all of that information together to give you results for the full group. When we report results in a dichotomous manner (which is appropriate

when reporting group results in this manner), there is only have or have not; yes or no. This differs from reporting data on a continuous scale, where a respondent's mean score could land anywhere along a scale. As you can imagine, any given person could make a lot of progress towards having a Developmental Asset without crossing that point at which we say they do have the asset. And that's the kind of change that's important to see if you're doing any work that needs to show positive change over time.

A second point to keep in mind is that these surveys are used primarily in schools, and are given anonymously. From year to year, school populations change with kids leaving or joining the district, or simply by being absent on the date the survey is administered. Ideally, change over time measurement would follow the same group of kids, which is impractical with these surveys.

Many communities use these surveys repeatedly, and that's appropriate as long as we're all clear on reasonable goals. It's reasonable and effective to use these surveys to gain an accurate and current perspective on the beliefs and experiences of the youth you are currently surveying. As those who have worked in schools know, any given class can have a very distinct personality, and so getting that updated view is important so that you're not making inaccurate assumptions about the group of youth currently living in your community based on results from previous groups. Many find it useful to, for example, follow trends in a particular grade level or levels (e.g. 6th graders in 2011 vs. 6th graders in 2012), and that's a very reasonable goal.

The Attitudes and Behaviors was designed to give a look at how a group of youth is experiencing assets, risk behaviors, deficits, and thriving behaviors at a particular point in time. It does this quite well, and thus works beautifully as a community mobilization tool. It can be a catalyst for forming or sustaining an asset-building initiative by giving youth a way to share the community experience from their perspective.

If you are specifically interested in an instrument to show change over time or use in a program evaluation, you may want to consider our *Developmental Assets Profile*. More information can be found online. http://www.search-institute.org/survey-services/surveys/developmental-assets-profile

Do youth answer truthfully?

Studies have shown that students are truthful when answering questions on anonymous surveys. To be safe, our scanning system looks for inconsistencies in the way students respond to similar questions, unrealistically high substance use, too many unanswered items, and patterns in responses. Surveys with these kinds of problems are not used in the report findings. The percentage of surveys removed from individual school or community studies has remained consistent over time and generally falls into the 5 to 8 percent range.

Appendix F Getting the Word Out

You've read through the report. Some of the findings are surprising, others expected. Some are troubling; others pleasing. Overall, it's clear that the findings have implications for working with your youth—even though you may not know fully what those implications are. How can you being turning these statistics into action?

Survey information has power for planning, evaluation, and change. But information becomes powerful only as it is shared with others so they become aware of the needs and concerns.

Why share the findings?

- 1) It builds awareness. When people become aware of needs and want to change the status quo, they are much more likely to be committed to action than those whose leaders simply tell them what needs to be changed.
- 2) It creates c common commitment and concern. As people across a community analyze survey results, consensus about problems and possibilities begins to grow. That shared commitment can translate into meaningful involvement and action.
- 3) It elicits new partners. Letting people know what issues arise from the survey encourages them to step forward and become involved.
- 4) It creates a sense of trust. Sharing survey information openly and honestly tells people that you trust them and want them to be involved.
- 5) It serves as an educational tool. Sharing your survey findings becomes, in itself, an opportunity to educate young people, their parents, and the community about the realities. Young people may find new courage to resist pressure because they see that "everybody" *isn't* involved in various at-risk behaviors. Similarly, parents and other adults may take more active roles when they see a problem is real.

Some people may object to sharing results, particularly if they are disturbing or "make a school or community look bad." But, except in some cases with problematic samples, even "bad news" can lead to positive results. Of course, the results may be painful, and the initial discussions uncomfortable. However, discomfort is a small price to pay if the study galvanizes people to take action around key concerns.

Working with a Team

When you're ready to process the information, the first step is to begin absorbing and distilling the information. This is most effective in a small leadership team. Having a team or group is important for several reasons:

- 1) Other people will see things you might miss, or they may interpret a finding differently.
- 2) Involving a leadership team early on builds wider ownership in the process.
- 3) Sharing the workload with other makes it more likely that the job will be done.
- 4) Working with a small group at this stage allows you to test ideas, gauge reaction, and anticipate questions, so you'll be adequately prepared when you go public.

The Team's Makeup

The team would ideally include representatives from various constituencies, so that each would feel like part of the process in the early stages of the discussion. Some examples might be:

- 1) An existing committee or task force. Be sure it includes the principal and other key leaders who have a stake in the results.
- 2) A school-based task force that includes and administrator, a teacher, a counselor, a member of the parent organization, and student government leaders.
- 3) A community-based team that includes a representative from various sectors—social services, government, education, law enforcement, business and industry, teenagers, parents, and the religious community.

The Perils of Interpretation

This survey has powerful data and provides you with information you might never have otherwise. The challenge is to let the information speak for itself and to interpret it appropriately. There are two dangers in interpreting your findings:

- 1) Under-interpretation—Under-interpretation of survey findings occurs when you explain away differences, surprises, or bad news as inconsequential. Significant differences, surprises, and pieces of bad news need careful analysis. When many students report involvement in a particular behavior or express negative experiences, those responses need to be taken seriously.
- 2) Over-interpretation—On the other end are those people who exaggerate all the bad news and conclude that all past work has failed. For them, the situation is much worse than it really is. One example would be to take a low score on a single item and magnify it excessively. Making decisions based solely on a few questions would be premature. Instead, look for patterns, contradictions, and confirmations before drawing conclusions.

Perhaps the best approach to interpreting data on your students is to compare the results to other available information—your experiences with youth, the insights of experts, young people's own interpretations. Many times you'll find that the data confirm and reinforce things you already know. Surprises may point to dynamics you hadn't examined before. A good question to ask is: Do the findings make sense? If not, why not?

Creating a Summary of Highlights

To distill, the dictionary says, is "to extract the essence of"—to draw out the essential. For survey information to have meaning, it must first be distilled. Survey information can be overwhelming, so we at Search Institute have begun the distilling process by arranging the data in categories. Because each community is unique, your team needs to distill the information further to reflect the major issues and strengths in your community.

Some communities have found it useful to have an outside expert facilitate their initial discussion of the survey findings. These consultants can provide a broader context, answer specific questions about trends and usage, and keep the discussion moving in constructive ways.

Another option is to lead a task force through a simple group process, guided by an experienced group facilitator. Here's a structure that may help you through the process.

- 1) Send out the report in advance so people come to the meeting prepared to talk.
- 2) If team members don't know each other well, begin the meeting with introductions. Have people each tell who they are and how they are involved with young people.
- 3) Discuss briefly any initial questions or impressions about the report.
- 4) Assign one of two people to each section of data in the report.
- 5) Ask people to work alone for ten minutes, reviewing their assigned section. As they work, have them note what findings are most significant to them—what things "jump out" at them.
- 6) Ask small groups each to identify the three to six most important findings in their section.
- 7) Check for consistency in highlighting the findings. For example, one group might consistently note difference between boys and girls, while another notices differences between grades. These differing perspectives may be the best way to report the results. However, it is also useful to be consistent in your reporting, allowing for comparison among sections.
- 8) Once all the highlights have been gathered, decide together if the categories from the survey report are the best categories to use. The highlights might arrange themselves in another structure more meaningful in your school or community.
- 9) As a group decide if there are any series of items (such as interests or at-risk behaviors) that are significant enough to present as a chart. There may be, for example, one chart, graph, or table that really captures the heart of your study. If so, include that graphic in your summary.
- 10) Assign someone to prepare a one- to two-page fact sheet to share with your community. Make the presentation simple and straightforward. Present the findings without commentary, since you'll want people to reach their own conclusions.
- 11) You also may want to prepare a one-page set of questions based on the survey results to guide people who lead discussions in classes, parent groups, and other settings. In addition to making the discussion more focused, feedback from different groups on the same questions can be valuable planning information.

Present the Key Findings

Once you have the basic information together, you'll want to present it in a clear, approachable way. Depending on your skills, resources, and audience, here are some possibilities:

- Fact sheet—This is the simplest least expensive approach, and it can be quite effective. Begin with a brief introduction to the survey process and scope, then "bullets" the key findings in simple sentences. There's no attempt to make the sheet hold together as a continuous narrative. Incorporating charts adds visual interest.
- 2) Narrative—This would be more like a traditional news release in which the survey is tied together with a narrative. You might include quotes from knowledgeable people. Sometimes a narrative works well as a press release to accompany a fact sheet.
- 3) Charts—These visual presentations often give power to statistics in ways that text cannot. A school art teacher or student can take the charts a step further by incorporating appropriate illustrations.
- 4) Booklet or brochure—Some groups have created booklets and brochures on their survey results to distribute widely. These could include a two-page list of highlights, a more in-depth interpretation, comments from community leaders and experts, and suggestions for ways people can get involved in the issues.
- 5) Posters—A well designed poster can be a useful way to communicate with students and people in the community. Include charts, graphs, and quick highlights from the study. These posters could be

placed in school halls, community centers, government buildings, classrooms, open areas in malls, grocery store windows, and other places where people gather or browse.

6) Video—Create a short documentary on survey results, incorporating charts, quotes from students and experts, narration from local community members, and scenes from the community. A communications class could take this idea on as a project, or you could cooperate with a local cable or television station as an experiential education experience for students. The resulting video could be shown on local access cable, a local television station, in classrooms, at workshops, and—where available—through school-wide television programming.

Who should hear?

Students, parents, school administrators, school faculty and staff, community youth workers, community leaders, and the media.

Publicity Tips and Tools

Telling Administrators and Counselors

The principal, other school administrators, and counselors should be the first to know about the survey results, and they should be active in deciding how the results will be used. Taking time to get administrators on board—if they're not already—may be the most productive part of the dissemination process. Their endorsement and advocacy can make the results become a priority for the school and the community.

- Personal discussion with the principal/superintendent/district officials—It is appropriate to schedule an opportunity for debriefing between these individuals and the survey coordinator so that perceptions can be confirmed. It is helpful to have the principal or superintendent sign letters to parents about the study and to introduce the study at public meetings.
- Expert roundtable—It may be useful to have a roundtable discussion in which selected experts from the community and school discuss the results confidentially. These experts could include school counselors, psychologists, alcohol and other drug coordinators, researchers, teachers, policy-makers, and others.
- Presentation to the school board—Since the board makes decisions on priorities and funding, presenting the findings and fielding questions is important to ensure that there is support behind your efforts.

Telling Faculty and Staff

School faculty and staff will, of necessity, be active players in any efforts a school takes to address concerns. In addition to their insights about the findings, teachers and counselors will need to think through the implications of the results for their work with the students. Both faculty and staff need a basic understanding of the findings and their implications so they can answer questions from students, parents, and the community.

- Special announcements or staff meetings—It's best to tell teachers the survey findings in person in a setting where they have opportunity to reflect and respond.
- In-service training—An in-service training day is an excellent opportunity to have faculty process the survey findings. You could ask an outside expert to dialogue about issues raised by the survey. Or you could have a consultant lead the teachers through a systematic analysis and interpretation of the findings. Another option would be to design your own workshop. This training is important if you

wish to have teachers process the results with students. Ask them how they will use the material in their classrooms.

Telling Students

If anyone has a stake in your survey findings, it's the young people. After all, these results reflect their own experiences. Yet too often we forget to involve them in the interpretation and dissemination efforts. As a result, we miss their perspective.

Furthermore, getting information to youth can be a challenging process, particularly if the "messenger" hasn't built credibility. If youth think adults are attacking them, they'll probably "tune out" the findings. One way to avoid this problem is to involve youth from the beginning. Not only will they be more effective in conveying information, but they will also provide an important "reality check" in the interpretation.

- Student newspaper—Industrious student reporters will be challenged to present the study highlights in effective ways. They can interview other students about the results, adding new perspectives to the research. An editor might even choose to write an editorial on the study, calling his or her peers to get involved in issues.
- Student government—Understanding, interpreting, and disseminating survey results can be a fulfilling process for a student council. Providing these leaders with the fact sheets will challenge them to take seriously the issues raised by the survey.
- Relevant school clubs—School-based clubs that deal with teen issues such as alcohol and other drugs would be natural focal points for raising awareness. Survey results can even give them ideas for specific club projects. Encourage clubs to create a distribute fact sheets, brochures, or a video on the study.
- School assemblies—A creative presentation, drama, or video based on the survey results can capture young people's attention. Making the assembly into a town meeting where students have opportunities to discuss the findings in small groups and ask questions may have potential.
- Bulletin boards and posters—Printing a poster of results to display in various places also has potential.
- Relevant classes—Your survey results can be appropriate discussion material for a variety of classes. A health class could talk about alcohol and other drug use, or sexuality issues. A government or civics class could talk about the potential impact of survey findings on a community, or a place for a discussion on community involvement.
- Special school-day—Many of these ideas could be pulled together into a special day that focuses on the survey results throughout the day. Teachers could coordinate discussion of various aspects of the survey in different classes. An assembly could bring in community experts. Posters and bulletin boards could decorate the halls. Clubs could plan special activities and the student newspaper could print a special edition. Such an approach would clearly promote widespread discussion.

Telling Parents

Parental involvement is vital to any efforts to improve the well-being of youth. Thus parents must be included in the information-sharing process.

- Parent organizations—Your school's PTA or PTO is a logical ally in disseminating results from your study. This group likely would want to organize a special parents' meeting to discuss the results.
- Parent newsletter—If your school or the parents' organization has a regular newsletter, include the fact sheet as part of the next mailing. It would have added impact if the principal or president of the parent organization wrote a column about the study's implications.

- Special letter to parents—It may be most appropriate to send a copy of your fact sheet or brochure to every parent, along with a cover letter from the school principal or other respected school leader.
- Special parents meeting—A special parents meeting can be a useful way to reach parents. You might not attract the majority of parents to this forum, but you could draw leaders who would influence others. This meeting could include several elements, such as a presentation, panel discussion, or small group discussions.
- Parent-teacher conference days—If your school holds regular parent-teacher conferences, a discussion of the survey findings could be built into the interaction. Ask teachers to distribute a fact sheet on the survey during their conferences. Parents could also have opportunities throughout the day to participate in small group discussions. Another option is to set up an attractive display near the school entrance where parents would notice it as they arrived or left. Have fact sheets available.

Telling Community Leaders and Policy Makers

More and more, educators and other advocates for youth are reaffirming the impact an entire community has on adolescent well-being. Parents and schools can't address all the issues alone. To have maximum impact, they need the support of a healthy, concerned community. The first step in creating the kind of concern in to raise awareness in the community of the needs of young people. Sharing survey findings with community leaders can be part of this process.

- Presentations—Many professionals are part of organizations that have regular meetings. These may be local professional associations, or they could be chapters of clubs such as Rotary, Lions, or Kiwanis. Any of these meetings would be a potential audience for a discussion of the survey results and their meaning for the community.
- Newsletters—Some professional organizations are large enough that they have local or regional newsletters. They may be interested in briefly describing your school's study, or even include a page of highlights. Many religious congregations may also run the information in their newsletters.
- Personal visits—There may be some leaders in your community who merit a personal visit. For example, you might arrange an appointment to tell the mayor, council-member, or business leader about the study.
- Student presentations—Having young people tell their own stories to adults can be particularly powerful and eye-opening. A debate team or anti-drug club may want to develop a presentation on the results in an effort to raise community awareness.

Telling the Media

Getting the media involved early in the survey process can be a valuable way to ensure their cooperation while also relying on their expertise. While professional help is not needed, an editor or reporter on your task force can help with timing the story, getting the story to the right people, and helping to prepare information to release to the media. The story can be an important vehicle for raising community concern and awareness.

- News release—A news release is the basic document that's generally used to get a story noticed. As a straightforward and short document, news releases should be written in straight journalistic style, highlighting the major findings in the first paragraph. Send your news release to the education reporter at local newspapers, TV stations, radio stations, and other news sources. You may want to make a follow-up call to arrange any interviews the reporter may wish to include in the story.
- News conference—If you believe your survey findings are particularly powerful, you may wish to hold a news conference. This interactive format allows you to present findings in more detail and to answer questions from the media. News conferences need to be well planned and orchestrated. Be certain to include all media members in the area.

- Personal interviews—Most reporters will welcome suggestions of knowledgeable people to interview. To prepare for these interviews, write out your statements in advance. Also develop two or three 20second "sound bites" about the study that will get your point across quickly.
- Editorial or article—It may be appropriate for the school's principal, a teacher, leader, or student to write an editorial, column, or letter to the editor about the study. These opinion pieces should be well-focused, highlighting the needs and challenging the community to take seriously the concerns. Such an approach might be particularly useful as a way of announcing your task force's recommendations based on the findings.