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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

Haddam-Killingworth Higganum, CT January 2021

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Executive Summary



Developmental Assets: A Profile of Your Youth Haddam-Killingworth

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 January 2021, 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 V	Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ¹		720		100
Gender ^{2,3}	Female Male Transgender, male-to-female Transgender, female-to-male	362 343 2 2	364 345 0 0	51 49 0 0
	Transgender, do not identify as exclusively male or female Not sure	7 3	0	0
Grade ²	6 7 8 9 10	0 139 132 128 118		0 19 18 18
	11 12	108 95		15 13
Race/Ethnicity ²	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander	9 12 6 9 1		1 2 1 1 0
	White Other More than one of the above	581 9 96		81 1 13

⁻

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.

³ Gender combination occurs for all transgender options. Male-to-female is recoded as female. Female-to-male is recoded as male. Others are not included in the gender columns.

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. Perc	ent of Your Youth Rep	orting 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.	81 42 ')
	Other adult relationships	Young person receives support from three or more nonparent adults.	57
	Caring neighborhood	Young person experiences caring neighbors.	44
	Caring school climate Rarent involvement in schooling	School provides a caring, encouraging environment. Parent(s) are actively involved in helping young person succeed in school.	42 26
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	e 27
	8. Youth as resources	Young people are given useful roles in the community.	36
	Service to others	Young person serves in the community one hour or more per week.	41
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	55
Boundaries and	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's w hereabouts.	54
Expectations	12. School boundaries	School provides clear rules and consequences.	60
·	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	38
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	42
	15. Positive peer influence	Young person's best friends model responsible behavior.	82
	16. High expectations	Both parent(s) and teachers encourage the young person to do w ell.	63
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.	17
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	52
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	26
	20. Time at home	Young person is out with friends "with nothing special to do" two or few er nights per week.	72

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. Per	cent of Your Youth F	Reporting Internal Assets	
Category	Asset Name	Definition	Percent
Commitment to Learning	21. Achievement motivation 22. School engagement 23. Homew ork	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 homewor every school day.	71 80 rk 59
	24. Bonding to school25. Reading for pleasure	Young person cares about his or her school. Young person reads for pleasure three or more hours per week.	69 16
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 of her beliefs.	
	29. Honesty30. Responsibility31. 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.	75 76 46
Social Competencies	32. Planning and decision—making	Young person knows how to plan ahead and make choice	es. 40
·	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skil	lls. 55
	34. Cultural competence	Young person has know ledge of and comfort with people of different cultural/racial/ethnic backgrounds.	59
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	50
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	49
Positive Identity	37. Personal pow er	Young person feels he or she has control over "things that happen to me."	t 44
	38. Self-esteem39. Sense of purpose40. Positive view of person future	Young person reports having a high self-esteem. Young person reports that "my life has a purpose." al Young person is optimistic about his or her personal future	45 58 e. 68

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	Ger	ender Grade							
External Asset	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 6. Parent involvement in schooling	81 42 57 44 42 26	85 44 57 47 49 28	78 41 57 41 36 25		92 59 67 62 59 35	77 37 52 33 31 30	79 36 56 37 41 27	80 43 52 35 33 19	84 33 50 49 38 17	73 40 63 48 52 27
Empowerment 7. Community values youth 8. Youth as resources 9. Service to others 10. Safety	27 36 41 55	28 37 45 69	26 35 37 41		47 47 42 60	22 23 33 48	22 33 46 44	18 29 41 57	21 43 36 66	29 42 46 56
Boundaries and Expectations 11. Family boundaries 12. School boundaries 13. Neighborhood boundaries 14. Adult role models 15. Positive peer influence 16. High expectations	54 60 38 42 82 63	55 67 41 40 83 69	54 54 35 45 82 58		43 71 47 56 94 79	45 55 36 36 82 53	59 66 33 44 81 64	62 55 33 29 90 53	62 54 38 42 74 63	56 60 38 42 68 68
Constructive Use of Time 17. Creative activities 18. Youth programs 19. Religious community 20. Time at home	17 52 26 72	13 50 26 74	20 55 26 69		15 43 33 74	14 41 24 81	14 52 30 73	17 57 18 74	19 55 26 64	23 71 21 58

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.

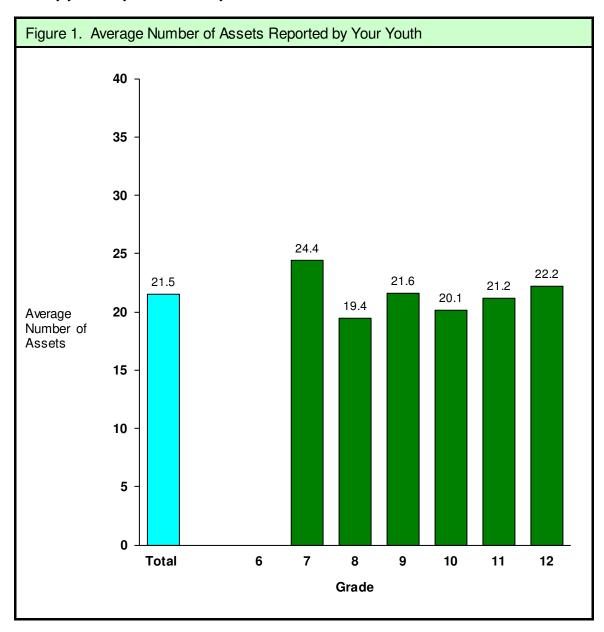
Table 5. Percent of Youth Reportir	Table 5. Percent of Youth Reporting Internal Assets by Gender and Grade									
	Total	Ger	nder	Grade						
Internal Asset	Sample	М	F	6	7	8	9	10	11	12
Commitment to Learning 21. Achievement motivation 22. School engagement 23. Homework 24. Bonding to school 25. Reading for pleasure	71 80 59 69 16	66 81 50 67 15	76 79 68 71 18		78 86 34 85 24	60 68 52 51 18	76 84 65 75 18	72 73 71 60 10	69 84 68 70 14	70 86 73 71 13
Positive Values 26. Caring 27. Equality and social justice 28. Integrity 29. Honesty 30. Responsibility 31. Restraint	69 74 76 75 76 46	61 63 70 73 77 50	78 84 80 77 77 43		67 71 71 77 76 68	62 72 68 70 65 68	73 74 75 73 80 48	67 74 76 72 76 29	75 78 81 77 79 31	76 79 87 84 86 19
Social Competencies 32. Planning and decision-making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 36. Peaceful conflict resolution	40 55 59 50 49	36 45 49 49 39	44 64 68 52 58		40 67 58 56 59	33 50 62 53 47	39 49 63 55 51	38 52 50 42 42	48 50 61 44 44	43 61 58 49 45
Positive Identity 37. Personal power 38. Self-esteem 39. Sense of purpose 40. Positive view of personal future	44 45 58 68	48 56 70 70	40 36 49 68		53 59 75 77	36 39 55 64	37 38 50 63	40 47 54 69	47 41 56 66	51 47 59 71

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.

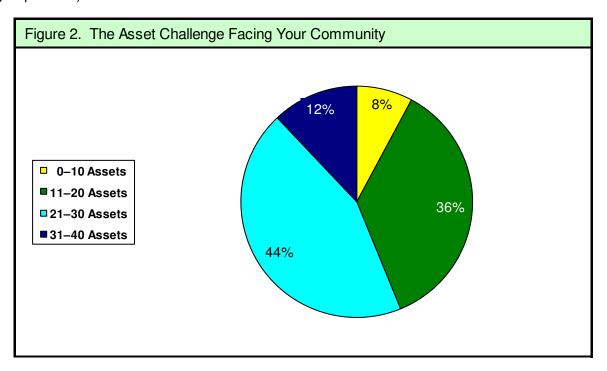
If one or more grade levels in your survey sample report particularly low average numbers of assets compared to other grades in your study, you may need to closely examine community conditions that affect asset development at those particular grade levels.

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, 12 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

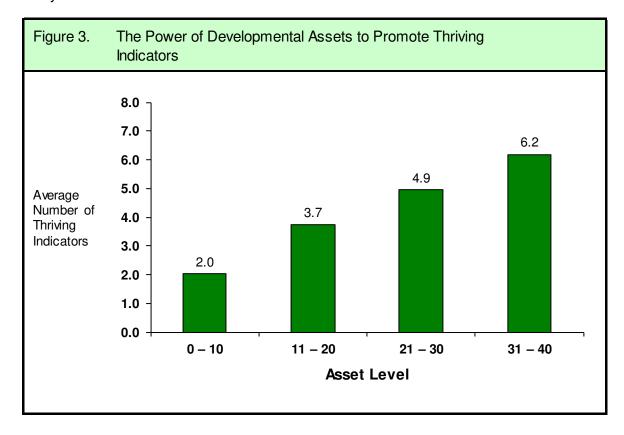
Youth who report higher levels of assets are not only less likely to engage in risk-taking behaviors, but they are also more likely to consistently report higher numbers of eight thriving indicators, according to Search Institute's research. These indicators offer a brief look at thriving, which is a much more comprehensive concept.⁴ Figure 3 reflects the power of assets to promote the eight specific thriving indicators among young people.

Eight Indicators of Thriving Youth

Youth:

- Experience school success
- · Help others informally
- Value diversity
- Maintain good personal health
- Exhibit leadership
- Resist danger
- Controll impulsive behavior
- Overcome adversity

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.



⁴ 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:

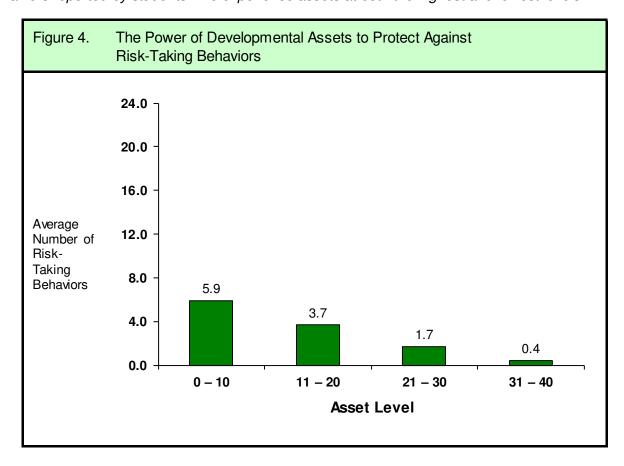
Risk-Taking Behaviors

- Alcohol use
- Binge drinking
- Marijuana use
- Smokeless tobacco use
- Illegal drug use
- Driving while drinking
- Early sexual intercourse
- Vandalism

- Vaping
- 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 goal-setting 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 January 2021.

Search Institute's framework of 40 Developmental Assets provides a positive way to assess the overall well-being 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.⁵ 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 risktaking 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.

⁵ 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.

Ensuring Healthy Youth—Everyone's Responsibility

Study after study—local and national—draws attention to disturbingly high rates of teen and

adolescent risk-taking. 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 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.

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
 Cools for the first rec

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 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.⁶

The survey was administered in January, 2021 to students in grades 7 through 12 at Haddam-Killingworth. 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).

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, 89 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 11 percent of the total number of your surveys received by Search Institute. Typically, for online surveys, between fifteen and twenty-five percent of surveys are discarded for the reasons mentioned above. If, for any reason, the percentage of discarded surveys is greater than 25 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

⁶ 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.

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.

Table 6. Youth	Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ⁷		720		100
Gender ^{8,9}	Female	362	364	51
	Male	343	345	49
	Transgender, male-to-female	2	0	0
	Transgender, female-to-male	2	0	0
	Transgender, do not identify as exclusively male or female	7	0	0
	Not sure	3	0	0
Grade ⁸	6	0		0
	7	139		19
	8	132		18
	9	128		18
	10	118		16
	11	108		15
	12	95		13
Race/Ethnicity ⁸	American Indian or Alaska Native	e 4		1
	Asian	12		2
	Black or African American	6		1
	Hispanic or Latino/Latina	9		1
	Native Hawaiian or Other Pacific Islander	1		0
	White	581		81
	Other	9		1
	More than one of the above	96		13

⁷ 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.

⁸ Numbers may not add up to the "Total Sample" figure due to missing information on individual surveys.

⁹ Gender combination occurs for all transgender options. Male-to-female is recoded as female. Female-to-male is recoded as male. Others are not included in the gender columns.

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

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.

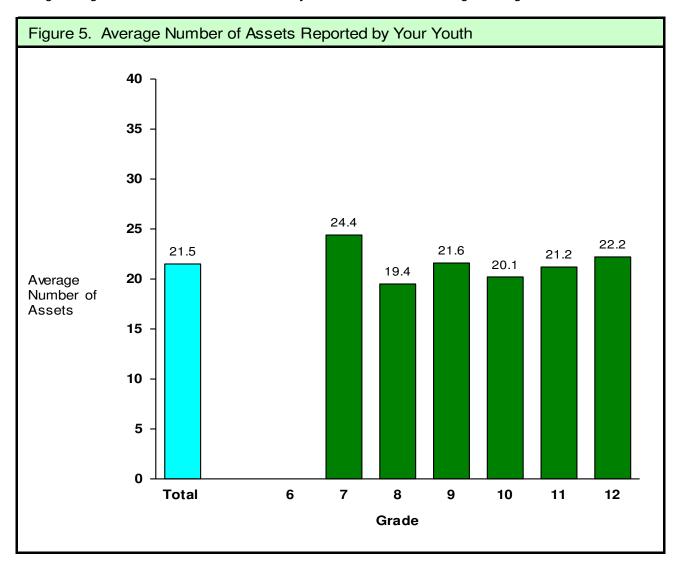
To motivate and challenge your community, you'll want to create a shared vision of the average number of assets your youth should ideally experience. This approach reminds everyone that many different asset combinations contribute to the healthy development of young people. When the majority of youth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



- 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

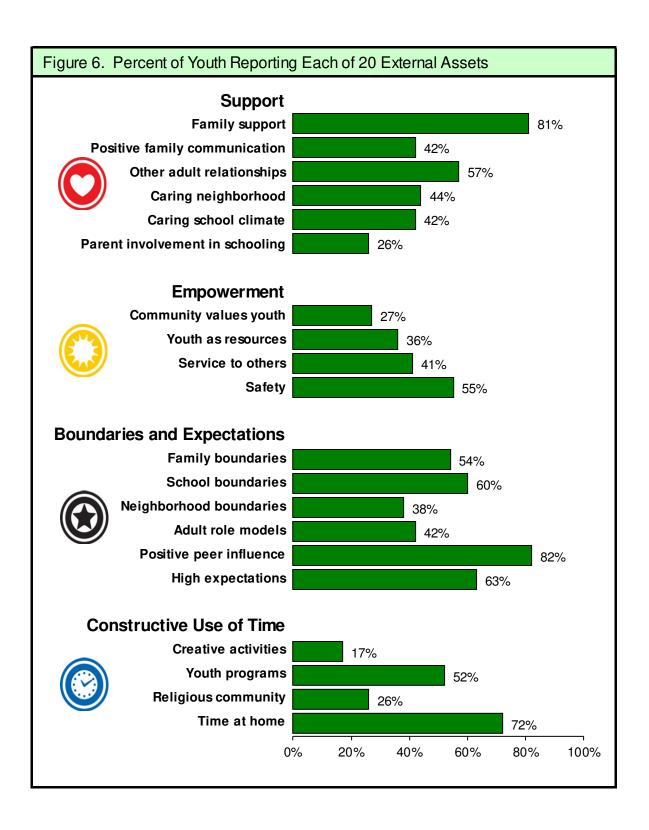
External assets are the positive experiences and supports a young person receives from formal and informal connections to adults and peers in the community. Twenty external assets are organized into four categories: **Support**, **Empowerment**, **Boundaries and Expectations**, and **Constructive Use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

Table 7. Perc	ent of Youth Reporting	g 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.	81 42 ')
	Other adult relationships	Young person receives support from three or more nonparent adults.	57
	4. Caring neighborhood	Young person experiences caring neighbors.	44
	Caring school climate Rarent involvement in schooling	School provides a caring, encouraging environment. Parent(s) are actively involved in helping young person succeed in school.	42 26
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	e 27
	8. Youth as resources	Young people are given useful roles in the community.	36
	Service to others	Young person serves in the community one hour or more per w eek.	41
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	55
Boundaries and	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	54
Expectations	12. School boundaries	School provides clear rules and consequences.	60
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	38
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	42
	15. Positive peer influence	Young person's best friends model responsible behavior.	82
	16. High expectations	Both parent(s) and teachers encourage the young person to do w ell.	63
Constructive Use of Time	17. Creative activities	Young person spends three or more hours per w eek in lessons or practice in music, theater, or other arts.	17
300 01 111110	18. Youth programs	Young person spends three or more hours per w eek in sports, clubs, or organizations at school and/or in community organizations.	52
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	26
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	72

- 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	otal Gender Grade								
External Asset	Sample	М	F	6	7	8	9	10	11	12
Support										
 Family support 	81	85	78		92	77	79	80	84	73
Positive family communication	42	44	41		59	37	36	43	33	40
Other adult relationships	57	57	57		67	52	56	52	50	63
4. Caring neighborhood	44	47	41		62	33	37	35	49	48
5. Caring school climate	42	49	36		59	31	41	33	38	52
6. Parent involvement in schooling	26	28	25		35	30	27	19	17	27
Empowerment										
Community values youth	27	28	26		47	22	22	18	21	29
8. Youth as resources	36	37	35		47	23	33	29	43	42
Service to others	41	45	37		42	33	46	41	36	46
10. Safety	55	69	41		60	48	44	57	66	56
Boundaries and Expectations										
11. Family boundaries	54	55	54		43	45	59	62	62	56
12. School boundaries	60	67	54		71	55	66	55	54	60
Neighborhood boundaries	38	41	35		47	36	33	33	38	38
14. Adult role models	42	40	45		56	36	44	29	42	42
15. Positive peer influence	82	83	82		94	82	81	90	74	68
16. High expectations	63	69	58		79	53	64	53	63	68
Constructive Use of Time										
17. Creative activities	17	13	20		15	14	14	17	19	23
18. Youth programs	52	50	55		43	41	52	57	55	71
19. Religious community	26	26	26		33	24	30	18	26	21
20. Time at home	72	74	69		74	81	73	74	64	58

- 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

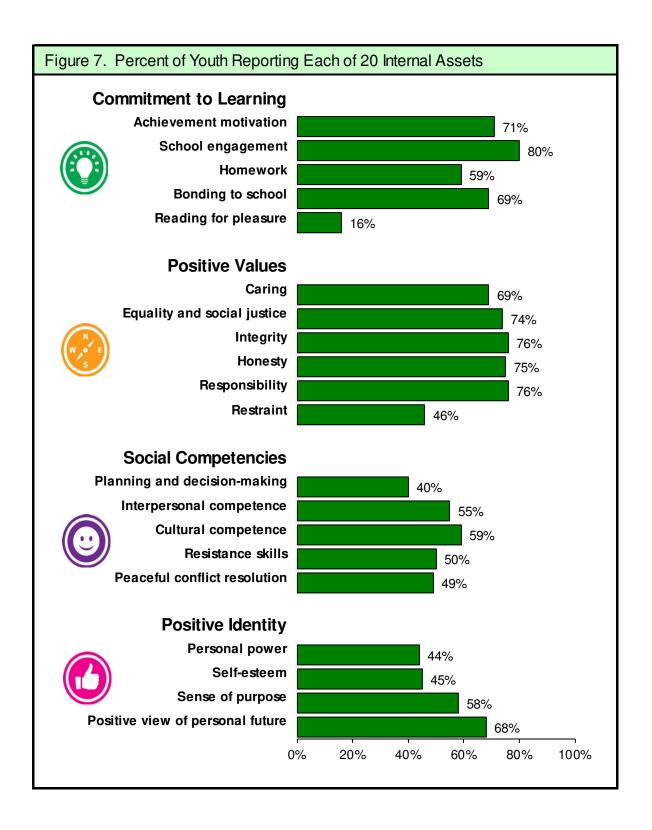
Internal assets are those qualities, skills, and attributes a community and family can nurture within youth so they can contribute to their own development. The 20 internal assets are divided into four asset categories: **Commitment to Learning**, **Positive Values**, **Social Competencies**, and **Positive 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. Per	cent of Youth Repor	ting Internal Assets (with Definitions)	
Category	Asset Name	Definition	Percent
Commitment to Learning	21. Achievement motivation22. School engagement23. Homework	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 homewor every school day.	71 80 k 59
	24. Bonding to school25. Reading for pleasure	Young person cares about his or her school. Young person reads for pleasure three or more hours per w eek.	69 16
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 o her beliefs.	
	29. Honesty30. Responsibility31. 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.	75 76 46
Social Competencies	32. Planning and decision- making	Young person knows how to plan ahead and make choice	
	33. Interpersonal competence34. Cultural competence	Young person has empathy, sensitivity, and friendship skil Young person has know ledge of and comfort with people	
	35. Resistance skills	of different cultural/racial/ethnic backgrounds. Young person can resist negative peer pressure and dangerous situations.	50
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	49
Positive Identity	37. Personal pow er	Young person feels he or she has control over "things that happen to me."	t 44
,	38. Self-esteem39. Sense of purpose40. Positive view of person future	Young person reports having a high self-esteem. Young person reports that "my life has a purpose." a Young person is optimistic about his or her personal future	45 58 e. 68

- 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 <i>A</i>	Asset	s by (Gend	er a	nd G	rade	!		
	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	71 80 59 69	66 81 50 67	76 79 68 71		78 86 34 85	60 68 52 51	76 84 65 75	72 73 71 60	69 84 68 70	70 86 73 71
25. Reading for pleasure Positive Values 26. Caring 27. Equality and social justice 28. Integrity 29. Honesty 30. Responsibility 31. Restraint	69 74 76 75 76 46	61 63 70 73 77 50	78 84 80 77 77 43		67 71 71 77 76 68	62 72 68 70 65 68	73 74 75 73 80 48	67 74 76 72 76 29	75 78 81 77 79 31	76 79 87 84 86 19
Social Competencies 32. Planning and decision-making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 36. Peaceful conflict resolution	40 55 59 50 49	36 45 49 49 39	44 64 68 52 58		40 67 58 56 59	33 50 62 53 47	39 49 63 55 51	38 52 50 42 42	48 50 61 44 44	43 61 58 49 45
Positive Identity 37. Personal power 38. Self-esteem 39. Sense of purpose 40. Positive view of personal future	44 45 58 68	48 56 70 70	40 36 49 68		53 59 75 77	36 39 55 64	37 38 50 63	40 47 54 69	47 41 56 66	51 47 59 71

- 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	35	32	38		19	28	40	36	55	40
TV Overexposure	Watches TV or videos three or more hours per school day	32	32	31		18	36	36	40	35	28
Physical Abuse	Reports once or more, "Have you ever been physically harmed (the is, w here someone caused you have a scar, black & blue marks, w elts, bleeding, or a broken bone by someone in your family or someone living with you?"	at to	14	19		18	25	18	17	9	11
Victim of Violence	Reports once or more, "How man times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?"	u	19	16		17	31	17	18	10	8
Drinking Parties	Reports attending one or more parties in the last year "w here other kids your age were drinking."	25 g."	19	30		5	7	15	38	44	53

- 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 risk-taking. 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. Percer	Table 12. Percentages of Eight Thriving Indicators in Your Youth										
		Total	Ger	nder			(Grade)		
Thriving Indicator	Definition	Sample	М	F	6	7	8	9	10	11	12
Succeeds in School	Gets mostly As on report card	35	27	44		43	33	29	31	37	41
Helps Others	Helps friends or neighbors one or more hours per w eek	78	78	79		85	71	86	71	74	83
Values Diversity	Places high importance on getting to know people of other racial/ethnic groups	74	64	83		70	67	75	73	82	80
Maintains Good Health	Pays attention to healthy nutrition and exercise	60	62	59		74	53	64	48	54	62
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	57	58	56		60	59	53	44	58	68
Resists Danger	Avoids doing things that are dangerous	19	17	20		17	19	20	15	19	25
Delays Gratification	Saves money for somethin special rather than spending it all right aw ay	g 56	59	54		59	59	53	53	54	56
Overcomes Adversity	Does not give up when things get difficult	61	64	59		67	58	63	47	65	66

- 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.	Table 13. Percent of Youth Who Report Nine Risk-Taking Behaviors Related to Substance Use												
Ri	sk-Taking Behavior	Total	Ger	nder			C	arade)				
Category	Definition	Sample	М	F	6	7	8	9	10	11	12		
Alcohol	Used alcohol once or more in the last 30 days	21	17	23		5	8	17	31	29	42		
	Got drunk once or more in the last tw o w eeks	8	7	9		1	2	5	9	14	20		
Tobacco	Smoked cigarettes once or more in the last 30 days	2	3	2		0	2	1	3	3	5		
	Used smokeless tobacco once or more in the last 12 months	1	2	0		0	1	0	1	3	5		
Vaping	Vaped tobacco, nicotine, or marijuana once or more in the last 30 days	15	10	18		3	5	9	15	33	31		
Marijuana	Used marijuana or hashish once or more in the last 30 days	10	10	10		1	3	6	13	22	22		
Other Drug Use	Used heroin or other narcotics once or more in the last 12 months	1	1	0		0	0	0	1	3	2		
Driving and Alcohol	Drove after drinking once or more in the last 12 months	2	2	1		0	0	1	3	3	7		
	Rode (once or more in the last 12 months) with a driver who had been drinking	18 1	15	20		13	18	21	23	16	15		

- 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 15 Additional Risk-Taking Behaviors											
F	Risk-Taking Behavior	Total	Ger	nder			(Grade)		
Category	Definition	Sample	М	F	6	7	8	9	10	11	12
Sexual Intercourse	Has had sexual intercourse one or more times	14	13	15		1	2	6	18	27	41
Anti-Social Behavior	Shoplifted once or more in the last 12 months	8	7	9		3	8	5	11	12	13
	Committed vandalism once or more in the last 12 months	8	10	5		4	8	8	10	8	6
	Got into trouble with police once or more in the last 12 months	7	12	3		5	10	4	11	4	9
Violence	Hit someone once or more in the last 12 months	16	20	12		15	24	15	19	11	9
	Physically hurt someone once or moin the last 12 months	re 7	10	4		11	11	5	4	6	4
	Used a weapon to get something fro a person once or more in the last 12 months		1	1		1	2	1	3	1	2
	Been in a group fight once or more in the last 12 months	9	12	6		17	9	5	10	6	4
	Carried a w eapon for protection once or more in the last 12 months	16	20	12		12	21	14	20	13	14
	Threatened physical harm to someor once or more in the last 12 months	ne 18	19	16		13	22	18	23	16	15
School Truancy	Skipped school once or more in the last four w eeks	17	12	20		18	24	11	14	17	14
Gambling	Gambled once or more in the last 12 months	15	22	9		16	9	13	22	16	15
Eating Disorder	Has engaged in bulimic or anorexic behavior	21	17	25		15	22	17	34	19	22
Depression	Felt sad or depressed most or all of the time in the last month	19	11	27		12	23	20	25	21	17
Attempted Suicide	Has attempted suicide one or more times	10	7	11		6	14	13	10	6	9

- 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. I	Percent of Youth Reporting 1	10 High-F	Risk E	3eha\	ior Pa	atte	rns				
High	-Risk Behavior Pattern	Total	Ger	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	: '-	10	13		2	5	9	17	20	26
Tobacco	Smokes one or more cigarettes ever day or uses chewing tobacco frequently	y 1	1	0		0	1	0	1	1	1
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	1	1	0		0	0	0	0	2	2
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	11	10	11		0	2	4	15	19	34
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	23	15	30		15	28	24	28	23	23
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	5	7	3		1	6	3	9	6	5
Violence	Has engaged in three or more acts of ighting, hitting, injuring a person, carrying or using a weapon, or threatening physical harm in the last 12 months	f 17	22	13		14	22	17	21	14	14
School Problems	Has skipped school two or more day in the last four weeks and/or has below a Caverage	s 11	12	11		9	18	9	13	14	5
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	8	8	9		2	8	9	16	7	8
Gambling	Has gambled three or more times in the last 12 months	6	9	3		5	4	6	11	6	4

- 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

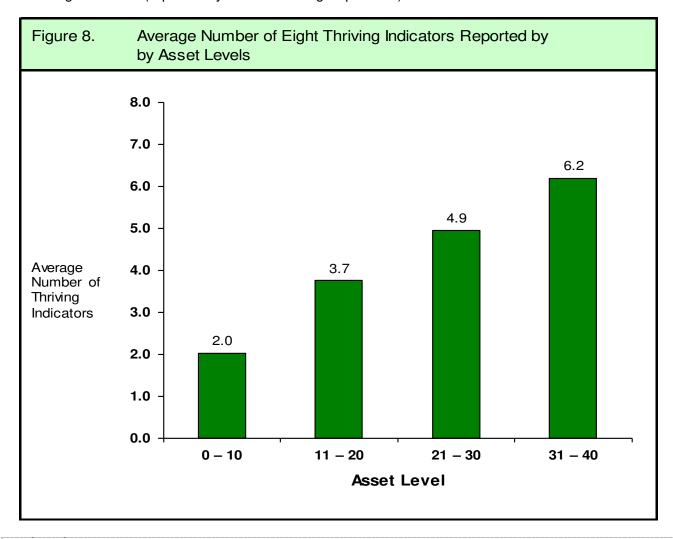
The choices young people make about how they act, what they do with their time, and who they will become are not made simply by chance. Their decisions are based upon a web of external and internal influences, including the positive influence of Developmental Assets. Survey data in this section reflect 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.¹⁰

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?

¹⁰ 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.

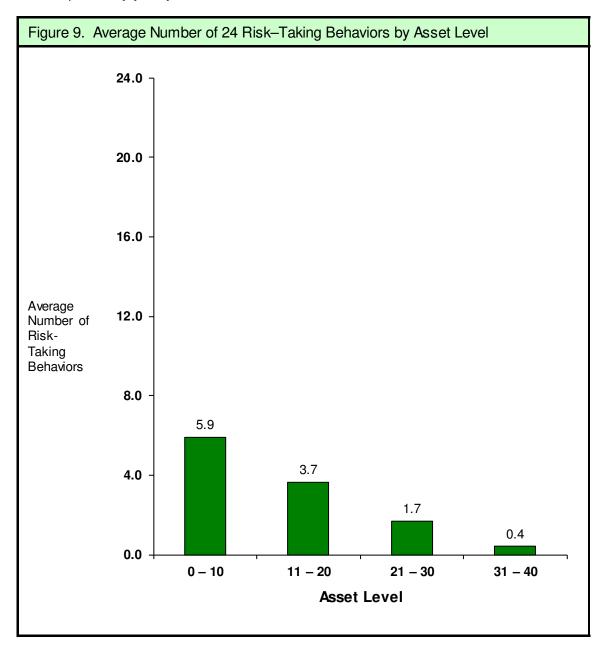
	Asset Level											
		Total		Number o	f Assets ¹¹							
Thriving Indicator	Definition	Sample	0–10	11–20	21–30	31–40						
Succeeds in School	Gets mostly As on report card	35	8	24	44	63						
Helps Others	Helps friends or neighbors one or more hours per w eek	78	52	77	80	94						
Values Diversity	Places high importance getting to know people of other racial/ethnic groups	74	42	67	81	90						
Maintains Good Health	Pays attention to healthy nutrition and exercise	60	10	48	68	95						
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	57	27	48	63	77						
Resists Danger	Avoids doing things that are dangerous	19	13	9	23	40						
Delays Gratification	Saves money for something special rather than spending it all right aw ay	56	27	47	62	78						
Overcomes Adversity	Does not give up when things get difficult	61	29	50	72	84						

- 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?

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.

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.	Risk-Taking Behaviors by Asset Level										
	Risk-Taking Behavior	Total		Number o	f Assets ¹²						
Category	Definition	Sample	0–10	11–20	21–30	31–40					
Alcohol	Used alcohol once or more in the last 30 days	21	35	25	19	3					
	Got drunk once or more in the last two weeks	8	23	8	7	0					
Tobacco	Smoked cigarettes once or more in the last 30 days	2	10	4	0	0					
	Used smokeless tobacco once or more in the last 12 months	1	8	2	0	0					
Vaping	Vaped tobacco, nicotine, or marijuana once or more in the last 30 days	15	35	21	11	1					
Marijuana	Used marijuana or hashish once or more in the last 30 days	10	33	15	5	0					
Other Drug Use	Used heroin or other narcotics once or more in the last 12 months	1	4	1	0	0					
Driving and Alcohol	Drove after drinking once or more in the last 12 months	2	4	3	0	0					
	Rode (once or more in the last 12 months) with a driver who had been drinking	18	33	23	14	3					

- 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?

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.

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 by Asset Level	15 Addit	tional Ri	sk-Takin	g Behav	iors
	Risk-Taking Behavior	Total		Number o	f Assets ¹³	
Category	Definition	Sample	0–10	11–20	21–30	31–40
Sexual Intercourse	Has had sexual intercourse one or more times	14	23	19	12	4
Anti-Social Behavior	Shoplifted once or more in the last 12 months	8	33	10	4	1
	Committed vandalism once or more in the last 12 months	8	23	10	3	1
	Got into trouble with police once or more in the last 12 months	7	15	10	3	1
Violence	Hit someone once or more in the last 12 months	16	35	23	8	4
	Physically hurt someone once or more in the last 12 months	7	8	11	4	1
	Used a w eapon to get something from a person once or more in the last 12 months	1	4	2	0	0
	Been in a group fight once or more in the last 12 months	9	17	12	4	3
	Carried a w eapon for protection once or more in the last 12 months	16	29	24	11	3
	Threatened physical harm to someone once or more in the last 12 months	18	38	29	9	4
School Truancy	Skipped school once or more in the last four weeks	17	42	24	9	5
Gambling	Gambled once or more in the last 12 months	15	23	17	12	6
Eating Disorder	Has engaged in bulimic or anorexic behavior	21	44	29	15	4
Depression	Felt sad or depressed most or all of the time in the last month	19	52	30	10	0
Attempted Suicide	Has attempted suicide one or more times	10	23	15	6	0

- 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?

¹³ 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 by Asset Level	10 High	-Risk Be	havior P	atterns	
Н	ligh-Risk Behavior Pattern	Total		Number o	f Assets ¹⁴	
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	12	29	16	9	0
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	1	0	2	0	0
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	1	0	1	0	0
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	11	19	14	9	4
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	23	60	34	15	0
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	5	19	7	2	1
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	17	40	25	11	3
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	11	37	16	5	5
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	8	25	11	5	1
Gambling	Has gambled three or more times in the last 12 months	6	10	7	4	4

- 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?

¹⁴ 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.

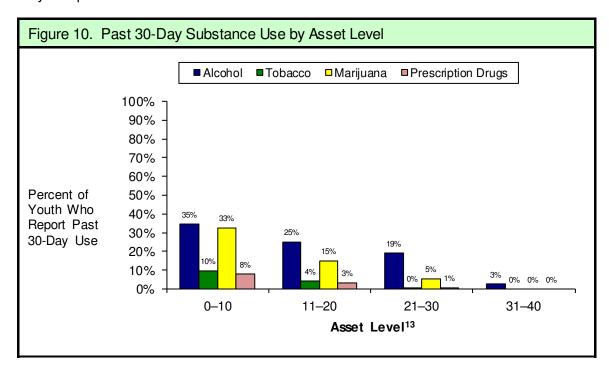
You can use the data in this section to guide school and community prevention activities and asset building efforts that lead to a permanent reduction of negative choices by young people in your community.

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	21	17	23		5	8	17	31	29	42	
Tobacco	Smoked cigarettes once or more in the past 30 days	2	3	2		0	2	1	3	3	5	
Marijuana	Used marijuana once or more in the past 30 days	10	10	10		1	3	6	13	22	22	
Prescription Drugs	Used prescription drugs once or more in the past 30 days	e 2	2	2		0	2	1	3	4	2	

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



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.

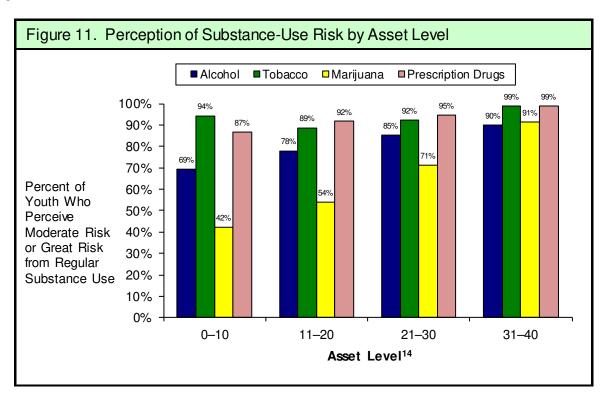
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Youth Perception of Risk of Alcohol, Tobacco, Marijuana, and Prescription Drug Use

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	82	79	84		91	84	82	76	81	74	
Tobacco	One or more packs of cigarettes per day	92	91	92		98	95	91	87	94	84	
Marijuana	Once or twice a week	65	64	66		93	75	73	50	46	40	
Prescription Drugs	Use prescription drugs that are not prescribed to them	93	93	93		96	92	91	93	95	93	

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



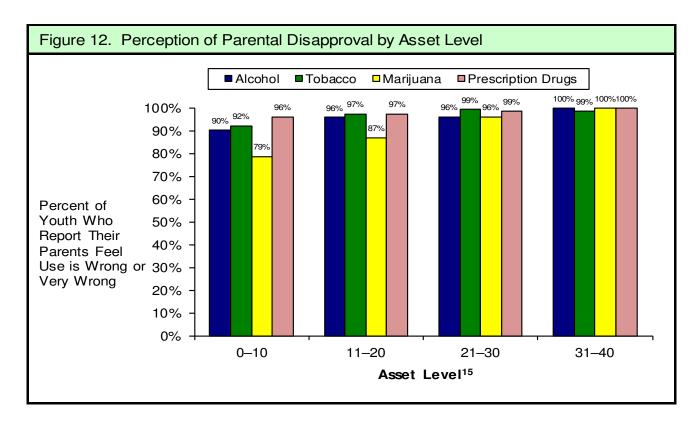
¹⁶ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

11

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	Category Wrong or Very Wrong Sample M F 6 7 8 9 10 11										12	
Alcohol	Drink regularly	96	96	95		98	98	98	95	94	92	
Tobacco	Smoke cigarettes	98	97	98		99	98	98	97	100	93	
Marijuana	Smoke marijuana	92	94	90		98	97	96	92	88	75	
Prescription	Use prescription drugs not	98	98	98		99	98	98	96	98	99	
Drugs	Drugs prescibed to you											



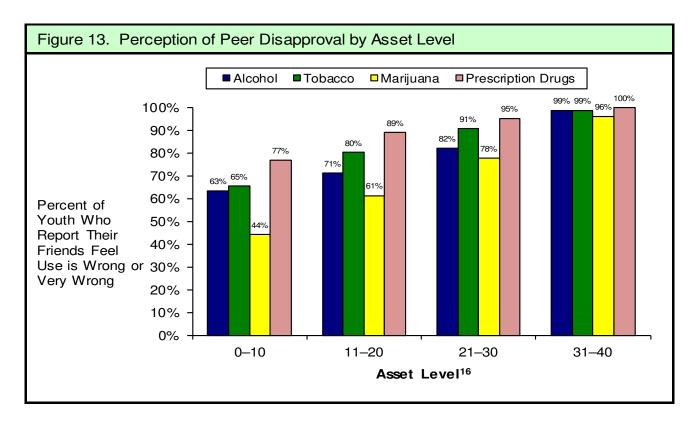
Report Number 52590 Haddam-Killingworth

¹⁷ 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)			
Category	ategory Wrong or Very Wrong Sample M F 6 7 8 9 10 11 13										12	
Alcohol	Drink regularly	78	83	75		93	89	73	69	75	65	
Tobacco	Smoke cigarettes	86	87	85		94	93	86	82	81	73	
Marijuana	Smoke marijuana	71	77	66		94	90	70	60	53	48	
Prescription	Use prescription drugs not	92	92	91		94	93	88	91	95	88	
Drugs	Drugs prescibed to you											



¹⁸ 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	. S	umm	ary c	of Fo	ur C	ore N	/leas	sure	s Dat	ta							
		Pas	st 30-	Day l	Jse	Perception of Risk				Pare	otion ental prova			ercep r Dis			
		Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre
Total	*%	20.5	2.2	10.2	2.0	81.9	91.8	65.0	93.2	95.8	97.6	91.8	98.2	78.5	85.9	71.5	91.7
Sample	n	147	16	73	14	589	660	466	670	689	701	660	703	562	617	511	655
	N	717	719	719	716	719	719	717	719	719	718	719	716	716	718	715	714
Male	*%	17.3	2.6	9.9	1.8	79.4	91.0	64.0	92.7	96.2	97.1	94.2	98.2	82.7	86.9	77.4	92.4
	n	59	9	34	6	273	313	220	319	331	334	324	336	283	298	264	315
	N	342	344	345	341	344	344	344	344	344	344	344	342	342	343	341	341
Female	*%	23.4	1.6	10.2	1.6	84.1	92.3	66.3	93.4	95.3	98.1	89.8	98.1	74.7	85.4	66.1	91.4
	n	85	6	37	6	306	336	240	340	347	356	327	356	271	311	240	331
	N	364	364	363	364	364	364	362	364	364	363	364	363	363	364	363	362
Grade 6	*%																
	n																
	N																
Grade 7	*%	5.1	0.0	0.7	0.0	90.6	97.8	92.7	95.7	97.8	98.6	97.8	99.3	93.5	94.2	94.2	94.2
	n	7	0	1	0	125	135	127	132	135	136	135	137	129	131	131	130
	N	138	138	139	139	138	138	137	138	138	138	138	138	138	139	139	138
Grade 8	*%	8.3	2.3	3.0	2.3	84.1	94.7	75.0	91.7	97.7	97.7	97.0	98.5	89.3	93.2	90.1	93.1
	n	11	3	4	3	111	125	99	121	129	129	128	129	117	123	118	121
	N	132	132	132	131	132	132	132	132	132	132	132	131	131	132	131	130
Grade 9	*%	17.2	8.0	6.3	8.0	82.0	90.6	72.7	90.6	97.7	98.4	96.1	98.4	72.7	85.9	70.3	88.3
	n	22	1	8	1	105	116	93	116	125	126	123	124	93	110	90	113
	N	128	128	128	127	128	128	128	128	128	128	128	126	128	128	128	128
Grade 10	*%	30.5	3.4	12.7	3.4	76.3	87.3	50.4	93.2	94.9	97.4	91.5	95.8	69.2	82.1	60.3	90.5
	n	36	4	15	4	90	103	59	110	112	114	108	113	81	96	70	105
	N	118	118	118	117	118	118	117	118	118	117	118	118	117	117	116	116
Grade 11	*%	29.2	2.8	22.4	3.7	81.5	93.5	46.3	95.4	93.5	100.0	88.0	98.1	75.0	81.5	53.3	95.4
	n	31	3	24	4	88	101	50	103	101	108	95	106	81	88	57	103
	N	106	108	107	108	108	108	108	108	108	108	108	108	108	108	107	108
Grade 12	*%	42.1	5.3	22.1	2.1	73.7	84.2	40.0	92.6	91.6	92.6	74.7	98.9	64.9	73.4	47.9	88.3
	n	40	5	21	2	70	80	38	88	87	88	71	94	61	69	45	83
	N	95	95	95	94	95	95	95	95	95	95	95	95	94	94	94	94

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.

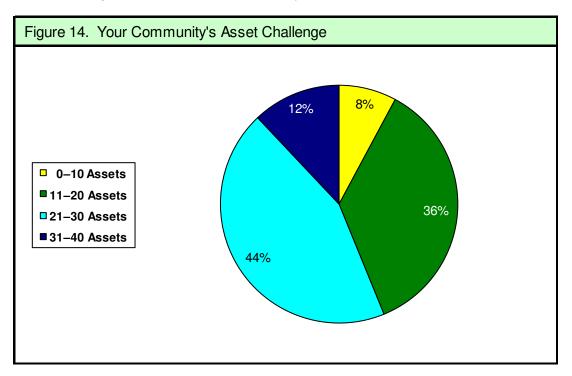
n Rows marked with a lower case n report the **number** of students who meet the criteria.

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.

¹⁹ 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.
- 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 self-concept.
- 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, <i>including youth</i> —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

Appendices



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Appendix A Survey Item Percentages by Gender and Grade

	Total	Ger	nder			(Grade)		
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	0 13 19 18 17 14 13 4	0 15 23 17 14 14 14 4 0	0 12 16 19 20 15 13 4		1 70 28 1 0 0 0	0 0 77 23 0 0 0	0 0 0 79 21 0 0	0 0 0 0 79 19 2 0	0 0 0 0 0 75 25 0	0 0 0 0 0 0 72 28 0
2. Grade in school 5th 6th 7th 8th 9th 10th 11th 12th	0 19 18 18 16 15	0 0 23 20 15 15 14 12	0 16 16 20 18 16	1(0 0 0 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	0 0 0 0 0 0 0
3. Gender Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female Not sure	50 48 0 0 1	0 99 0 1 0	99 0 1 0 0		12 58 0 0 1	45 52 1 2 1	56 41 0 0 2	56 44 0 0 0	53 46 0 0 1	53 44 1 0 1
4. Would you say that you are? Only straight/heterosexual Mostly straight/heterosexual Bisexual Mostly lesbian/gay Only lesbian/gay	79 9 8 2 2	91 4 2 1	70 14 13 2 1	8	39 5 6 0	73 11 11 2 2	77 9 10 2	80 11 8 1 0	79 10 6 3 3	79 9 5 4 2
5. Race / ethnicity American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Haw aiian or Other Pacific Islander White Other More than one of the above	1 2 1 1 0 81 1	1 1 1 1 0 80 2 12	0 2 1 1 0 82 0 14		1 2 1 2 0 76 3	1 1 2 0 1 74 1 21	1 4 1 2 0 78 2 13	1 2 1 1 0 86 0	0 0 0 2 0 85 2	0 1 1 1 0 91 0 6
6. Which of the following best describes you I live with my two birth / biological parents I live with my two adoptive parents Sometimes I live with my mom and sometimes I live with one parent I live with one parent and one stepparent I live with one birth parent and one adoptive polive with foster parents I live with my grandparents or other adult related with take care of me	72 2 my 11 5 7 pare 1	75 2 11 4 6 1 0	70 3 11 5 8 1 0 1		79 3 10 4 2 1 0	66 3 14 5 8 2 1 1	73 2 11 4 9 1 0 1	72 2 12 3 8 0 0 1	73 1 8 7 9 0 0 1	69 3 13 8 5 0 0

Survey Item Percentages by Gender	and Gra	ade (Cont'	d)						
	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 7. Helping other people	in your life	?								
Not important	1	1	1		0	1	1	1	1	0
Somew hat important	6	8	4		3	9	5	8	4	5
Not sure Quite important	4 51	4 57	3 46		5 57	4 58	5 51	3 48	3 50	2 41
Extremely important	39	31	47		35	29	38	40	42	52
8. Helping to reduce hunger and poverty in		_	_			_	_	_	4	•
Not important Somew hat important	10	3 13	2 7		1 9	3 14	1 9	3 11	4 7	2 9
Not sure	14	18	10		19	17	15	12	11	11
Quite important	38	37	39		34	36	37	38	43	43
Extremely important 9. Helping to make the world a better place	36	29	42		38	31	39	36	35	35
to live										
Not important	1	1	1		0	1	2	2	1	2
Somew hat important Not sure	5 9	8 12	3 6		4 15	8 11	4 9	5 5	6 6	5 5
Quite important	36	35	36		32	45	39	33	37	29
Extremely important	48	43	55		49	35	46	55	51	59
10. Being religious or spiritual	0.4	00	24		10	00	01	07	00	05
Not important Somew hat important	24 22	23 20	24 25		16 22	29 17	21 20	27 23	26 20	25 34
Not sure	25	25	24		33	25	25	26	15	20
Quite important	19 11	20 12	18 10		16 13	15 14	23 11	16 8	28 11	14 7
Extremely important 11. Helping to make sure that all people are		<u> </u>	10		13	14	11		- 11	
Not important	1 1	1 1	0		0	2	1	2	1	0
Somew hat important	5	8	3		6	5	4	7	4	6
Not sure Quite important	4 38	7 47	3 29		7 42	6 38	5 35	1 37	5 41	2 32
Extremely important	51	37	65		45	48	55	53	50	60
12. Getting to know people who are of a diffe	erent									
race or ethnic group than I am	2	6	4		4	2	2	3	1	5
Not important Somew hat important	3 7	6	1 5		1 5	3 8	2 8	10	4 6	5 5
Not sure	16	22	11		23	23	15	14	8	9
Quite important Extremely important	42 32	42 22	42 41		45 26	38 29	37 38	43 30	56 26	33 47
13. Speaking up for equality (everyone shou			41							47
the same rights and opportunities)										
Not important	1 5	2	1		0	2	2	1	2	2
Somew hat important Not sure	5 10	8 15	2 5		5 13	4 14	4 11	6 7	5 5	6 7
Quite important	31	34	28		30	37	28	38	33	16
Extremely important	53	42	63		52	44	55	49	56	68
 Giving time or money to make life better other people 	for									
Not important	3	5	1		1	2	3	3	5	5
Somew hat important	10	14	7		9	11	9	14	10	9
Not sure Quite important	16 47	19 44	14 50		20 49	21 45	17 46	14 47	13 50	12 41
Extremely important	23	18	28		22	20	24	22	22	33

Survey Item Percentages by Gender	and Gra	ade (Cont	'd)								
	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 15. Doing what I believe is right, even if my fr		?										
make fun of me												
Not important	1	1	1		1	2	1	2	0	0		
Somew hat important Not sure	6 12	8 14	5 10		6 14	8 14	4 13	8 10	6 10	4 8		
Quite important	41	44	38		35	42	39	41	47	45		
Extremely important	40	33	46		43	34	43	39	37	42		
16. Standing up for what I believe, even wher	n it's											
unpopular to do so	.									_		
Not important	1 5	0 6	1 4		1 4	1 8	1 5	1 5	0	0		
Somew hat important Not sure	12	16	9		4 19	8 15	5 13	9	4 8	3 5		
Quite important	39	40	39		33	42	32	44	42	46		
Extremely important	43	36	48		43	34	49	41	46	45		
17. Telling the truth, even when it's not easy	1				_					_		
Not important	1 1	1	1		0	2	0	1	1	0		
Somew hat important Not sure	9 15	9 17	9 13		8 15	11 17	9 18	12 15	5 18	9 6		
Quite important	44	44	44		45	39	42	45	50	44		
Extremely important	31	29	33		33	30	30	27	27	40		
Accepting responsibility for my actions we make a mistake or get in trouble							•			•		
Not important Somew hat important	1 5	1 6	1 5		1 7	2 7	0 4	1 5	1 5	0 5		
Not sure	10	9	11		10	12	10	11	9	7		
Quite important	47	49	45		47	40	46	55	54	38		
Extremely important	37	35	39		35	39	40	28	31	49		
19. Doing my best, even when I have to do a	ob I don't											
like		4	4		4	4	4	0	4	0		
Not important Somew hat important	1 7	1 7	1 7		1 6	1 11	1 7	2 7	1 7	0 4		
Not sure	9	11	7		9	18	6	10	5	5		
Quite important	45	46	44		48	34	45	49	52	41		
Extremely important	38	35	40		36	36	41	33	35	49		
20. On an average school day, how much tim												
spend doing homework outside of school		o	F		0	n	<i>A</i>	o	4	2		
None Half hour or less	15	8 20	5 10		9 29	8 17	4 5	8 8	4 15	3 15		
Between a half hour and an hour	20	22	17		29	24	26	12	14	9		
1 hour	17	19	16		18	22	17	18	14	15		
2 hours	26	22	29		14	25	30	31	31	28		
3 hours or more	16	9	23		1	5	19	23	23	31		
21. What grades do you earn in school?	05	67	4.4		40	00	00	0.1	07	,,		
Mostly As About half As and half Bs	35 33	27 34	44 33		43 34	33 24	29 36	31 38	37 35	41 34		
Mostly Bs	14	34 21	33 7		34 15	24 13	36 16	13	35 11	34 14		
About half Bs and half Cs	10	9	9		7	15	12	9	8	6		
Mostly Cs	3	3	3		1	5	2	3	7	1		
About half Cs and half Ds	3	4	1		1	7	3	3	1	2		
Mostly Ds	1	1	1		0	1	2	1	0	1		
Mostly below Ds	1	1	1		0	2	0	3	0	0		

Survey Item Percentages by Gender	and Gra	ade (Cont	d)								
	Total	Ger	nder	Grade								
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 Very often Often Sometimes Seldom Never	5 12 30 29 24	5 13 31 31 20	6 11 29 27 27		12 21 35 24 9	7 15 38 23 17	4 13 31 32 19	5 8 21 32 33	2 5 30 31 33	1 4 20 35 40		
23. Talk to you about what you are doing in s Very often Often Sometimes Seldom Never	chool 32 33 22 9 4	34 33 21 8 4	31 33 22 11 4		37 31 21 7 4	31 31 25 7 6	30 36 17 11 6	31 31 26 9 3	28 37 21 11 3	33 31 19 12 4		
24. Ask you about homework Very often Often Sometimes Seldom Never	32 29 22 9 8	36 31 20 7 6	29 28 24 10 9		34 30 22 10 4	30 30 24 7 9	37 23 25 9 6	31 32 17 11 8	29 31 23 9 8	29 32 23 5 11		
25. Go to meetings or events at your school Very often Often Sometimes Seldom Never	14 26 35 17 8	15 25 34 19 7	13 26 35 16 10		19 29 29 19 4	10 27 34 20 9	12 21 39 20 8	14 29 32 17 8	11 23 41 13 11	17 24 36 12 11		
26. At school I try as hard as I can to do my b Strongly agree Agree Not sure Disagree Strongly disagree	est work 35 48 11 5	30 49 13 6	39 47 8 4		44 48 6 2 0	35 42 14 7 2	30 56 8 5	30 47 12 8 3	33 47 14 5	35 46 12 4 3		
27. My teachers really care about me Strongly agree Agree Not sure Disagree Strongly disagree	20 46 25 6 3	26 43 22 6 4	14 48 29 7 2		35 43 20 2 0	15 38 33 11 4	15 46 33 5	12 48 24 9 7	13 50 31 3	30 52 9 7 2		
28. It bothers me when I don't do something Strongly agree Agree Not sure Disagree Strongly disagree	45 36 10 6 2	33 44 12 9 2	57 29 8 3 2		36 37 12 13	37 35 14 8 5	56 27 13 2 2	52 36 8 3	45 40 7 6	48 43 6 1 2		
29. I get a lot of encouragement at my schoo Strongly agree Agree Not sure Disagree Strongly disagree	13 40 31 11 5	15 42 30 8 6	12 39 31 14 4		23 45 24 6 1	8 32 35 15 10	11 42 32 13 2	6 38 35 13 9	9 42 36 9 4	23 44 21 6 5		
30. Teachers at school push me to be the be Strongly agree Agree Not sure Disagree Strongly disagree	20 47 24 6 3	23 49 18 7 3	17 45 30 6 2		33 47 19 1	18 40 31 8 3	18 50 27 4 1	8 47 30 9 6	13 55 20 9 3	28 45 16 9 3		

A-4

Survey Item Percentages by Gender	and Gra	ade (Cont	'd)									
	Total	•	nder	Grade									
Survey Items	Sample	М	F	6	7	8	9	10	11	12			
31. My parents push me to be the best I can	·												
Strongly agree	53	56	50		72	50	49	42	47	51			
Agree Not sure	36 8	35 5	37 10		22 5	34 10	40 10	44 10	44 5	36 7			
Disagree	2	2	2		1	4	1	2	3	4			
Strongly disagree	1	1	1		0	2	0	2	1	1			
 During the last four weeks, how many da have you missed because you skipped o 													
None	83	88	80		82	76	89	86	83	86			
1 day 2 days	8 5	6 5	10 5		10 6	14 6	5 3	7 3	4 9	9			
3 days	2	1	3		1	2	2	4	2	1			
4 – 5 days	1 1	0	1		1	1	0	1	2	1			
6 – 10 days 11 or more days	0 0	1 0	0 0		1 0	2	0 1	0	0	0			
33. During this school year, have you receive		U	U		U	U	·	U	U	U			
help in school for your class work or beh daily or weekly basis?	avior on a												
Yes No	21 79	23 77	19 81		20 80	27 73	24 76	20 80	19 81	13 87			
How often do you ?	-	-											
34. Feel bored at school		00	00		40	00	00	7.	00	50			
Usually Sometimes	61 37	62 37	60 38		40 58	66 34	66 31	74 25	66 33	58 40			
Never	2	1	2		2	0	2	2	1	2			
35. Come to classes without the supplies I n	eed												
(for example, paper, computer, books) Usually	20	17	23		19	25	17	22	17	17			
Sometimes	26	33	20		30	35	22	24	26	18			
Never	54	50	58		50	40	61	54	57	65			
36. Come to classes without your homeworl													
Usually Sometimes	17 45	16 48	17 40		13 39	20 45	10 47	29 36	13 46	15 61			
Never	38	36	42		48	36	43	35	41	24			
37. Feel interested in what you are learning a	at school												
Usually	19	20	18		30	16	15	9	14	29			
Sometimes Never	67 14	65 15	68 14		65 5	58 26	68 17	75 15	73 13	63 7			
38. On the whole, I like myself		. •								· ·			
Strongly agree	28	37	20		41	28	18	29	24	25			
Agree Not sure	48 12	51	45 18		41 11	38	55	49	54 14	51			
Disagree	8	6 5	10		6	17 8	10 10	11 6	7	11 11			
Strongly disagree	4	2	6		1	9	6	5	1	3			
39. It is against my values to drink alcohol w	hile I												
am a teenager Strongly agree	42	48	36		61	57	44	30	26	21			
Agree	22	23	22		21	25	24	21	24	18			
Not sure	18	16	18		12	14	17	25	21	18			
Disagree Strongly disagree	12 6	8 5	17 7		4 1	4 1	13 2	13 12	22 6	23 20			
40. I like to do exciting things, even if they ar	-		-		- 1				<u> </u>				
Strongly agree	19	25	13		20	23	16	19	20	15			
Agree	34	35	34		33	30	34	38	34	38			
Not sure Disagree	28 13	24 13	33 14		30 14	29 13	30 11	29 12	27 12	22 19			
Strongly disagree	6	4	7		4	6	9	3	6	6			
5 5g., 5.5 ag. 55	L ů		•							v			

Survey Item Percentages by Gender	and Gra	ade (Cont'	d)								
	Total	Ger	nder	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 Agree Not sure Disagree Strongly disagree	11 25 22 25 17	6 20 19 32 23	15 28 26 19 12		9 19 23 28 20	15 19 24 24 18	13 30 19 25 13	13 25 19 26 16	4 29 29 24 15	12 26 19 24 19		
42. I get along well with my parents Strongly agree Agree Not sure Disagree Strongly disagree	42 41 11 4	45 42 10 2	39 41 13 5		54 40 4 1	42 36 11 9 2	39 45 11 2	35 47 15 2	39 47 11 3 0	40 33 18 6 3		
43. All in all, I am glad I am me Strongly agree Agree Not sure Disagree Strongly disagree	37 40 14 5 4	45 40 10 3 1	30 40 17 6 6		51 34 10 1 3	33 31 21 8 8	29 48 13 4 7	37 41 14 6 3	31 52 10 6 0	42 36 16 4 2		
44. I feel I do not have much to be proud of Strongly agree Agree Not sure Disagree Strongly disagree	6 14 20 37 23	6 12 16 38 28	6 16 24 36 18		4 6 18 36 35	9 21 21 27 22	5 16 17 45 16	8 12 22 36 21	2 14 23 44 17	9 13 20 35 23		
45. If I break one of my parents' rules, I usua punished Strongly agree Agree Not sure Disagree Strongly disagree	25 48 17 8 2	25 51 16 5	25 45 18 10 2		20 47 20 10 2	33 37 23 4 3	28 49 13 9 2	26 46 19 6 3	18 60 10 11	25 51 16 5 3		
46. My parents give me help and support wh Strongly agree Agree Not sure Disagree Strongly disagree	en I need 44 43 7 3 2	45 44 6 2 3	43 42 8 4 2		53 40 5 1	44 37 10 5 5	37 50 9 2 2	42 43 9 4 2	42 52 4 3 0	48 36 7 5 3		
47. It is against my values to have sex while teenager Strongly agree Agree Not sure Disagree Strongly disagree	25 16 27 17 15	24 17 28 15 15	25 14 26 19 16		44 15 27 7 7	40 21 24 11 5	23 19 31 20 8	10 16 30 22 22	13 14 31 19 24	9 7 19 29 35		
48. In my school there are clear rules about students can and cannot do Strongly agree Agree Not sure Disagree Strongly disagree	w hat 28 53 12 6 2	30 51 9 7 3	25 54 14 5 2		45 45 8 1	25 48 17 8 3	28 51 11 8 2	16 60 14 7 3	24 58 7 7 3	23 58 13 5		
49. I care about the school I go to Strongly agree Agree Not sure Disagree Strongly disagree	21 48 19 7 5	21 47 20 7 6	21 50 18 7 4		36 49 9 2 4	14 36 29 12 8	21 54 16 4 5	14 47 24 9 7	12 58 19 7 4	25 45 18 9 2		

Survey Item Percentages by Gender	and Gra	ade (Cont	'd)								
	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 Agree Not sure Disagree Strongly disagree	58 33 5 3	58 34 4 3 1	57 32 5 3		74 22 1 1	57 32 5 3	54 35 6 3	56 35 3 4 2	52 38 7 1 2	48 39 5 4 3		
51. In my family, I feel useful and important Strongly agree Agree Not sure Disagree Strongly disagree	35 42 13 6 3	39 46 10 3 2	33 39 16 8 4		48 36 12 2 2	29 42 13 11 6	33 43 16 5 3	31 47 14 5 4	35 44 15 6 0	36 42 12 6 4		
52. Students in my school care about me Strongly agree Agree Not sure Disagree Strongly disagree	14 47 29 7 3	16 55 22 5 2	11 41 35 9 4		19 57 20 2	11 34 39 10 6	11 45 32 7 5	12 48 28 8 3	11 53 27 8 1	17 47 26 9 2		
53. In my family, there are clear rules about vand cannot do Strongly agree Agree Not sure Disagree Strongly disagree	what I can 34 49 11 4 2	37 49 9 4	31 50 13 5		42 38 15 5	42 34 15 8 2	31 55 9 3	25 65 8 0	24 63 7 5	35 44 12 5 4		
54. In my neighborhood, there are a lot of pe care about me Strongly agree Agree Not sure Disagree Strongly disagree	14 30 35 14 7	15 33 36 11 6	13 28 34 17 8		24 38 28 5 5	8 24 42 17 8	14 23 41 16 6	5 30 38 15 12	14 35 29 19 4	15 33 32 13 7		
55. At my school, everyone knows that you'l trouble for using alcohol or other drugs Strongly agree Agree Not sure Disagree Strongly disagree	39 36 11 8 7	46 33 8 5 7	31 38 13 12 6		54 33 7 2 3	37 31 15 10 7	43 36 9 5 7	32 37 13 10 8	28 39 13 11 8	32 39 7 14 7		
56. If one of my neighbors saw me do some he or she would tell one of my parents Strongly agree Agree Not sure Disagree Strongly disagree During the last 12 months, how many times he	15 22 46 11 5	17 24 46 8 5	14 21 46 13 5		20 28 45 6 2	16 20 45 11 7	13 20 53 8 6	14 19 43 15 8	16 22 41 17 5	15 23 48 11 3		
57. Been a leader in a group or organization Never Once Twice 3 – 4 Times 5 or More Times	43 16 15 13	42 14 17 13 14	44 17 14 14		40 17 20 7 17	41 23 14 15 8	47 15 13 14 11	56 14 10 8 13	42 14 17 18 10	32 13 19 20 15		

				.,						
Survey Item Percentages by Gender				d)						
	Total	Ger	nder				arade	!		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
During the last 12 months, how many times ha	ave you	. ?								
Never	92	93	91		97	92	95	89	88	87
Once Twice	4 2	4	5 2		2 0	4 3	2	4 3	6 4	9
3 – 4 Times	1	Ö	1		1	1	0	1	1	1
5 or More Times	2	2	1		0	1	3	3	2	1
59. Gotten into trouble with the police Never	93	88	97		95	90	96	89	96	91
Once	4	7	1		4	7	2	3	2	6
Twice 3 – 4 Times	1 1	2 2	1 0		1 0	1 2	1 1	3 3	1 1	0 1
5 or More Times	1	1	1		0	1	0	2	0	1
60. Hit or beat up someone Never	84	80	88		85	76	85	81	89	91
Once	9	13	6		9	12	10	8	8	5
Twice 3 – 4 Times	3 2	2	3 1		2 1	5 2	4 0	3 7	1	2
5 or More Times	2	2	2		3	5	1	2	1	1
61. Damaged property just for fun (such as b windows, scratching a car, putting paint of										
etc.)	,									
Never Once	92	90	95 3		96 3	92 5	92 6	90 7	92 5	94 4
Twice	2	2	1		1	2	2	3	1	1
3 – 4 Times 5 or More Times	1 0	1 1	0 0		0	2	1	0 1	2 1	0 1
During an average week, how many hours do	_	<u> </u>							·	
spend ? 62. Playing on or helping with sports teams a	t school	\ \r								
in the community										
0 hours 1 hour	45 7	44 8	44 6		50 10	52 8	45 6	45 4	43 4	29 6
2 hours	10	11	9		9	12	7	10	10	12
3 – 5 hours	16	15	16		17	17	23	11	10	15
6 – 10 hours 11 or more hours	15 8	13 10	17 7		9 6	6 6	14 5	21 9	21 12	22 16
63. In clubs or organizations other than spor										
(for example, school new spaper, studen	t governm									
school plays, language clubs, hobby club club, debate, etc.)	s, ur ama									
0 hours	62	71	54		77	73	66	55	54	40
1 hour 2 hours	16 11	10 10	21 12		13 4	13 9	19 4	16 14	18 18	17 20
3 – 5 hours	9	6	11		3	4	10	13	8	19
6 – 10 hours	1	2	1		1	0	1	1	2	4
11 or more hours	1	1	1		1	1	0	2	1	0
 In clubs or organizations other than spor school (such as 4-H, Scouts, Boys and Gir YWCA, YMCA, etc.) 		• OT 								
0 hours	79	79	79		81	83	83	83	72	70
1 hour	8	7	9		7	7	6	3	12	15
2 hours 3 – 5 hours	6 4	6	6 3		5 4	5 4	3 4	7 4	7 4	9
3 – 5 nours 6 – 10 hours	1 1	5 1	3 1		4 1	4 0	4 2	4 0	3	3 2
11 or more hours	i	1	1		1	1	1	3	2	1
	l									

Curron Ham Dargantages by Candar	and C	nda (Cant	ر م /						
Survey Item Percentages by Gender	and Gra		nder	u)			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 scho	ool work)									
0 hours	47	51	44		23	48	48	60	56	54
1 hour 2 hours	24 13	23 11	24 13		33 20	24 11	21 13	19 11	25 6	20 14
3 – 5 hours	9	9	10		12	11	6	8	9	9
6 – 10 hours	3	3	4		7	4	5	1	3	1
11 or more hours	3	2	4		5	2	7	2	2	2
66. Going to programs, groups, or services a synagogue, mosque, or other religious o										
place										
0 hours 1 hour	74 13	74 13	74 14		67 17	76 10	70 13	82 10	74 14	79 15
2 hours	8	10	8		12	7	11	4	10	5
3 – 5 hours	3	2	3		3	4	5	2	1	0
6 – 10 hours 11 or more hours	1 1	1 1	1		1 0	1 3	0 1	2 0	1	0 1
67. Helping other people without getting paid	·	<u>'</u>	<u>'</u>				I			'
helping out at a hospital, daycare center, shelf, youth program, community service or doing other things) to make your city a place for people to live	food agency,									
0 hours	59	55	63		58	67	54	59	64	54
1 hour 2 hours	22 8	24 9	20 8		25 8	19 4	24 11	17 9	19 8	27 12
3 – 5 hours	8	10	7		8	10	9	12	5	5
6 – 10 hours	1	1	1		1	0	0	3	3	2
11 or more hours 68. Helping friends or neighbors	1	1	1		0	1	2	1	1	0
0 hours	22	22	21		15	29	14	29	26	17
1 hour	35	35	35		37	31	43	32	31	34
2 hours 3 – 5 hours	22 15	21 14	23 16		18 19	18 15	22 16	23 8	22 18	32 13
6 – 10 hours	4	4	3		6	5	3	4	1	2
11 or more hours	3	3	2		4	2	2	4	2	3
69. Practicing or taking lessons in music, art	, drama, o	r								
dance, after school or on weekends 0 hours	66	72	61		61	69	68	62	72	65
1 hour	9	8	10		13	8	13	12	4	5
2 hours	8	7 7	8		10	8	5	9	6	6
3 – 5 hours 6 – 10 hours	10 4	3	13 5		10 2	8 5	8 4	11 3	14 4	13 7
11 or more hours	2	2	3		3	2	2	3	1	3
People who know me would say that this is 70. Knowing how to say "no" when someone to do things I know are wrong or dangero	wants m	e 								
Not at all like me	3	3	3		4	3	4	4	3	1
A little like me Somew hat like me	8 17	6 17	8 16		7 12	8 15	6 19	8 19	8 19	7 17
Quite like me	39	44	35		41	42	33	38	40	41
Very much like me	34	29	38		36	31	38	32	31	34
71. Caring about other people's feelings					_	_	_	•	_	•
Not at all like me A little like me	2 5	3 5	1 4		1 3	2 5	2 4	3 5	2 7	3 4
Somew hat like me	10	13	7		10	14	10	9	9	9
Quite like me	35	44	26		34	39	37	38	31	29
Very much like me	48	34	61		52	40	47	45	50	54

Survey Item Percentages by Gender	and Gra	ade (Cont	'd)								
	Total		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 different choices before I make decision	bad result	s of										
Not at all like me A little like me	5 9	4 11	6 8		4 9	8 13	6 12	4 6	3 10	3 5		
Somew hat like me	23	27	20		27	28	22	24	18	19		
Quite like me	36	36	36		34	35	34	39	37	37		
Very much like me	26	22	31		27	15	26	26	32	35		
73. Saving my money for something special spending it all right away	rather tha	n										
Not at all like me	8	8	8		7	10	7	10	6	7		
A little like me	11	8	13		12	10	13	9	13	6		
Somew hat like me	26	25	25		22	21	27	27	27	31		
Quite like me	27	27	27		25	27	26	30	28	24		
Very much like me	29	32	27		34	32	27	23	26	32		
74. Respecting the values and beliefs of peo of a different race or culture than I am	ple who ar	e										
Not at all like me	1	3	0		1	0	2	1	2	1		
A little like me	2	2	2		1	1	4	3	1	4		
Somew hat like me	7	10	3		5	5	5	5	9	12		
Quite like me	32	40	24		29	35	30	35	31	29		
Very much like me	58	45	71		63	59	59	56	57	54		
75. Giving up when things get hard for me												
Not at all like me	29	33	25		31	25	26	21	33	41		
A little like me	32	31	34		36	34	37	27	31	25		
Somew hat like me	23	23	22		22	18	20	34	21	21		
Quite like me	10	9 4	12 7		8 3	13	12	10	9 5	9		
Very much like me	6	4	1		<u> </u>	10	5	9	5	3		
76. Staying away from people who might get trouble	me in											
Not at all like me	8	7	8		7	6	9	11	6	6		
A little like me	18	19	16		18	18	17	17	24	14		
Somew hat like me	24	26	23		18	18	19	35	31	28		
Quite like me	30	30	31		36	32	30	22	24	36		
Very much like me	20	18	23		21	26	25	15	16	16		
77. Feeling really sad when one of my friend	s is unhap	ру										
Not at all like me	6	10	3		7	9	5	6	8	3		
A little like me	13	15	10		12	12	21	12	12	7		
Somew hat like me Quite like me	26 35	33 29	20 41		22 33	23 35	31 29	27 34	29 36	25 44		
Very much like me	20	13	26		27	21	14	21	15	20		
•		10	20		۷.	۲۱	14	۲۱	10	20		
78. Being good at making and keeping friend Not at all like me	S 4	3	5		1	5	6	5	4	2		
A little like me	9	6	11		6	11	7	6	11	14		
Somew hat like me	21	19	23		12	21	21	22	30	24		
Quite like me	39	43	36		37	42	44	43	33	34		
Very much like me	27	29	25		45	21	22	24	22	26		
79. Knowing a lot about people of other races	s or ethnic	-										
groups		_				_	_	_	_	٠,,		
Not at all like me	6	8	4		4	7	5	7	7	11		
A little like me	17	18	16		17	20	18	20	15	13		
Somew hat like me	34 27	33 24	35 28		36 25	35 27	30	37	35	32		
Quite like me Very much like me	16	15	28 16		25 19	27 11	31 16	22 14	28 16	24 21		
very much like me	10	13	10		19	1.1	סו	14	סו	۷1		

Community of Device of the Considerated Consideration (Consideration)										
Survey Item Percentages by Gender	and Gra			,						
	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										
80. Enjoying being with people who are of a c	different									
race or ethnic group than I am Not at all like me	1 1	2	1		1	1	0	3	2	2
A little like me	5	6	5		8	3	4	2	10	5
Somew hat like me	18	25	12		18	18	22	18	16	16
Quite like me	37	37	37		35	38	35	41	35	39
Very much like me	38	30	46		38	40	39	37	37	38
81. Being good at planning ahead	_									
Not at all like me	9	10	8		8	11	11	6	9	8
A little like me Somew hat like me	16 25	18 27	14 23		13 28	23 22	18 23	15 29	13 21	14 25
Quite like me	25	27 28	23 28		28 27	22 24	23 26	29 32	32	25 25
Very much like me	22	18	27		25	19	22	18	25	27
82. Taking good care of my body (such as, ea								-	· -	
that are good for me, exercising regularly, and										
eating three good meals a day)										
Not at all like me	7	4	9		1	9	9	7	7	8
A little like me	9	8	10		9	12	7	14	7	4
Somew hat like me	24	26	22		16	25	20	31	31	25
Quite like me Very much like me	34 26	37 25	31 28		41 33	32 22	38 26	30 17	28 26	28 34
,							20	17		
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?		ıı u								
83. In your lifetime										
0	55	57	54		65	62	60	52	46	41
1 – 2	14	16	12		20	20	15	8	9	9
3 – 5	9	7	11		8	7	11	10	7	13
6-9	6	6	6		4	5	6	10	8	3
10 – 19 20 – 39	5 4	5 3	5 5		3 1	3 2	2 2	7 6	10 7	7 11
40 +	6	5 5	7		0	2	3	8	11	16
84. During the past 30 days									- ' '	
0	79	83	77		95	92	83	69	71	58
1 – 2	11	10	13		4	5	12	16	15	21
3-5	5	5	6		1	2	2	9	11	8
6 – 9	1	1	1		0	1	1	1	1	3
10 – 19	1 1	0	2		0	1	1	1	0	5
20 – 39	1 1	1	1		0	0	1	0 3	2	1
40 +	1	1	1		0	0	l	<u></u>	0	3
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.)										
None	92	93	91		99	98	95	91	86	80
Once	4	2	6		1	1	2	4	7	11
Twice	2	2	2		0	1	2	3	6	4
3 to 5 times	1	1	1		0	1	1	1	0	2
6 to 9 times 10 or more times	0 0	1 1	0		0	0	0	0 1	0 1	2 1
TO OF HIGHES	0	'	U		U	U	U	ı	ı	'

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
86. How frequently have you smoked cigaret the past 30 days?	tes during	J								
I have never smoked a cigarette	90	88	93		97	93	97	87	81	82
Not at all Less than 1 cigarette per day	8 2	11 2	6 1		3 0	5 2	2 1	11 3	21 2	15 4
1 to 5 cigarettes per day	0	0	0		0	1	0	0	0	0
About 1/2 pack per day	o l	0	0		0	0	0	0	0	0
About 1 pack per day	0	0	0		0	0	0	1	0	0
About 1 – 1/2 packs per day	0	0	0		0	0	0	0	0	1
2 or more packs per day	0	0	0		0	0	0	0	1	0
87. During the past 30 days have you used m or hashish?	arijuana									
Yes No	10 90	10	10		1	3 97	6 94	13	22	22
88. During the past 30 days have you used pr		90	90	<u> </u>	99	9/	94	87	78	78
drugs not prescribed to you?	Scription									
Yes	2	2	2		0	2	1	3	4	2
No	98	98	98		100	98	99	97	96	98
How wrong do your parents feel it would be fo		.?								
89. Have one or two drinks of an alcoholic be	verage									
nearly every day Very Wrong	80	83	77		87	86	83	75	76	69
Wrong	16	14	18		11	12	15	19	18	22
A Little Bit Wrong	3	3	4		2	2	2	3	6	7
Not at all Wrong	1	1	1		0	0	1	3	1	1
90. Smoke tobacco										
Very Wrong	88 9	90 8	87 11		93 6	93 5	91 7	90 8	84 16	74
Wrong A Little Bit Wrong	2	2	2		1	2	2	2	0	19 6
Not at all Wrong	0	1	0		0	0	0	1	0	1
91. Smoke marijuana										
Very Wrong	81	84	78		95	90	86	78	67	58
Wrong A Little Bit Wrong	11 6	10 3	12 8		3 2	7 2	10 3	14 6	21 10	17 15
Not at all Wrong	2	3	2		0	1	1	3	2	11
92. Use prescription drugs not prescribed to	you	-			-					
Very Wrong	91	92	90		94	90	89	92	90	92
Wrong	7	6	8		5	8	10	3	8	7
A Little Bit Wrong	2 0	1	2 0		1 0	2	2	3 2	2 0	1 0
Not at all Wrong How wrong do your friends feel it would be fo	_		U		<u> </u>	<u> </u>	<u> </u>		U	U
93. Have one or two drinks of an alcoholic be		•								
nearly every day		_				_				
Very Wrong	52	54	49		69	71	45	40	36	39
Wrong A Little Bit Wrong	27 14	29 10	26 18		25 4	18 9	27 21	29 20	39 15	26 18
Not at all Wrong	7	7	8		2	2	6	11	10	17
94. Smoke tobacco			-				-		-	
Very Wrong	63	62	63		75	76	63	60	44	50
Wrong	23	25	22		19	17	23	22	37	23
A Little Bit Wrong Not at all Wrong	8 6	7 6	10 5		4 2	6 1	11 3	8 10	12 6	13 14
Two tat all verong	U	U	J			'	J	10	U	17

Survey Item Percentages by Gender	and Gra	ade ((Cont'	'd)						
ourvey herrif crocinages by dender	Total	•	nder	<u>u, </u>		(Grade	<u> </u>		
Survey Items	Sample	М	F	6	7	8	9	10	11	12
How wrong do your friends feel it would be fo	r you to	?								
95. Smoke marijuana Very Wrong	53	57	49		78	73	54	40	25	32
Wrong	19	21	17		17	17	16	21	28	16
A Little Bit Wrong	13	11	16		4	5	19	21	21	14
Not at all Wrong	15	12	18		2	5	11	19	26	38
96. Use prescription drugs not prescribed to		70	70		70	75	70	70	00	00
Very Wrong Wrong	71 21	72 21	70 22		76 18	75 18	70 19	72 19	63 32	68 20
A Little Bit Wrong	5	4	6		4	6	8	3	3	9
Not at all Wrong	3	3	2		1	1	4	6	2	3
How much do you think people risk harming t	hemselve	S								
(physically or in other ways) if they?										
97. Have five or more drinks of an alcoholic b	everage									
once or twice a week No Risk	4	5	3		2	3	5	6	4	6
Slight Risk	14	15	13		7	13	13	18	15	20
Moderate Risk	40	39	41		43	34	40	46	44	33
Great Risk	42	41	43		47	50	42	31	37	41
98. Smoke one or more packs of cigarettes	oer day									
No Risk	3	3	2		1	3	3	5	0	5
Slight Risk Moderate Risk	5 19	6 19	5 18		1 14	2 17	6 22	8 22	6 16	11 22
Great Risk	73	72	74		83	77	69	65	78	62
99. Smoke marijuana once or twice a week									. •	
No Risk	15	17	13		2	8	13	21	22	31
Slight Risk	20	19	20		5	17	15	29	31	29
Moderate Risk	31	29	34		40	29	40	29	24	22
Great Risk	34	35	33		53	46	33	21	22	18
100. Use prescription drugs that are not presc			_		4	0	0	_	^	0
No Risk Slight Risk	2 5	3 5	2 5		1	2 7	3 6	3 3	0 5	3 4
Moderate Risk	18	21	17		20	17	20	19	18	16
Great Risk	75	72	77		76	74	70	75	78	77
101. How many times, if any, have you used co	caine									
(crack, coke) in your lifetime?										
0	99	98	99			100	100	97	97	96
1 2	0	0 1	1 0		0	0	0	1 0	0 1	1
3 – 5	0	0	0		0	0	0	0	0	1
6 – 9	ő	0	0		0	0	0	0	0	0
10 – 19	0	0	0		0	0	0	0	0	0
20 – 39	0	0	0		0	0	0	0	0	0
40 +	1	1	0		0	0	0	2	2	1
During the last 12 months, how many times had 102. Been to a party where other kids your ag		. ?								
drinking Never	75	81	70		95	93	85	62	56	47
Once	5	3	70 6		95 4	3	5 5	62 8	5	47 5
Twice	8	4	10		1	2	6	14	9	16
3 – 4 times	6	5	7		0	2	2	10	11	16
5 or more times	6	6	7		0	0	2	6	19	16

Su	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
	ing the last 12 months, how many times ha Driven a car after you had been drinking	ave you	. ?								
100.	Never	98	98	99		100	100	99	97	97	93
	Once	1	0	1		0	0	1	1	0	2
	Twice	0	1	0		0	0	0	0	0	2
	3 – 4 times	0	1	0		0	0	0	0	1	2
	5 or more times	1	1	0		0	0	0	2	2	1
104.	Ridden in a car whose driver had been dr		0.5	00		0.7	00	70		0.4	0.5
	Never	82	85	80		87	82 7	79 10	77	84	85
	Once Twice	7	6	7 4		6 4	3	10 2	3 3	6 5	6 4
	3 – 4 times	3	3	3		1	2	5	5	3	2
	5 or more times	5	4	5		1	6	4	11	3	2
105	How many times during the last 30 days,	if any hav	 e	-			-			-	
100.	you vaped tobacco, nicotine, or marijuana		Ĭ								
	0	85	90	82		97	95	91	85	67	69
	1	3	2	3		1	1	0	1	9	4
	2	2	1	2		0	0	2	2	4	3
	3 – 5	2	2	1		1	2	2	3	2	1
	6-9	1	1	0		0	0	2	1	1	0
	10 – 19 20 – 39	1 2	1 1	1 2		1	1 1	1 1	0 2	0 6	5 2
	20 – 39 40 +	6	4	7		0	1	3	8	12	15
106		-								12	
100.	In an average week, how many times do people in your family who live with you ex										
	together?										
	None	9	9	9		5	11	8	12	9	9
	Once a week	7	6	8		4	5	10	5	11	12
	Twice a week	6	4	7		4	6	6	4	8	5
	Three times a w eek	10	7	13		8	6	13	9	12	15
	4 times a week	10	7	12		8	6	9	14	12	9
	5 times a week	16	17	15		19	14 17	16	10	18	17
	6 times a w eek 7 times a w eek	16 27	18 31	14 23		12 40	36	16 22	21 25	16 14	14 19
107						40	30			14	19
107.	How often did you feel sad or depressed last month?	auring th	e I								
	All of the time	6	3	9		2	8	5	9	6	6
	Most of the time	13	8	18		10	14	14		15	11
	Some of the time	21	13	28		13	18	20	25	29	23
	Once in a w hile	37	38	36		46	30	41	27	35	41
	Not at all	23	38	9		28	30	19	23	15	19
108.	Have you ever tried to kill yourself?										
	No	90	93	89		94	86	87	90	94	91
	Yes, once	6	4	6		4	7	9	7	3	4
	Yes, twice	2	1	2		2	3	2	2	1	2
	Yes, more than two times	2	1	2		0	4	2	2	2	3
109.		one all the									
	way," "made love")? No – SKIP TO QUESTION #111	96	87	Q.E		00	00	0.4	90	70	50
	Once	86 2	2	85 2		99 1	98 1	94 1	82 2	73 8	59 2
	Twice	1	1	1		0	0	2	1	0	5
	3 times	l i		1		0	1	1	1	1	2
	4 or more times	10	9	10		0	1	3	14	18	32
		. •		. •			•		- •		

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 Seldom S	Survey Item Percentages by Gender and Grade (Cont'd)										
110. When you have sex, how often do you and/or your partner use a birth control method such as birth control pills, Depo-Prover a shot, an implant, ring, patch, male or female condom (rubber), foam, diaphragm, or IUD? Never		Total	Gei	nder			(Grade			
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	Survey Items	Sample	М	F	6	7	8	9	10	11	12
Seldom S	partner use a birth control method such a control pills, Depo-Provera shot, an impla patch, male or female condom (rubber), f diaphragm, or IUD?	as birth nt, ring,									
Sometimes											13
Often 19 27 13 100 0 25 14 21 1 21 22 23 24 60 0 0 38 52 59 59 50				_		_		-	_		10 5
How many times, if any, in the last 12 months have you used ? 111. Chewing tobacco or snuff 0				-							18
used ? 111. Chewing tobacco or snuff	Alw ays	52	42	60		0	0	38	52	59	54
111. Chewing tobacco or snuff		have you									
0 99 98 100 100 99 100 99 97 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1											
2		99	98	100		100	99	100	99	97	95
3-5	·			_							1
1			_	-		_					1
10 - 19			_			-	_				1 2
112. Heroin or other narcotics (like opiods or meth)						_			-		0
112. Heroin or other narcotics (like opiods or meth) 0 99 99 100 100 100 100 99 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 97 <td>1 4 1 4</td> <td></td> <td>-</td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td>-</td> <td>-</td> <td></td> <td>Ö</td>	1 4 1 4		-	_		_	_	-	-		Ö
meth) 99 99 100 100 100 100 99 97 97 1 0 0 0 0 0 0 0 1 1 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40 +	0	0	0		0	0	0	0	1	0
1 0 0 0 0 0 0 1 1 1 2 0 0 0 0 0 0 0 0 0	` · ·										
2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	99	99	100		100	100	100	99	97	98
3-5 6-9 10-19 20-39 40+ 113. Sometimes I feel like my life has no purpose Strongly agree Agree 16 11 121 10 17 23 14 19 18 Not sure Disagree 27 28 26 29 32 42 23 43 27 28 28 26 27 32 42 23 43 27 28 28 26 27 32 42 33	-		_	-		_		-			0
6-9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											2
10 - 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-	_		-		0 0
40 + 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			_			-	_	-	-		0
113. Sometimes I feel like my life has no purpose Strongly agree 9 5 11 4 11 9 13 9 Agree 16 11 21 10 17 23 14 19 Not sure 16 14 19 11 17 17 19 16 2 Disagree 27 28 26 31 27 22 26 29 2 Strongly disagree 32 42 23 43 27 28 28 27	20 – 39		0					0	-		0
Strongly agree 9 5 11 4 11 9 13 9 Agree 16 11 21 10 17 23 14 19 Not sure 16 14 19 11 17 17 19 16 2 Disagree 27 28 26 31 27 22 26 29 2 Strongly disagree 32 42 23 43 27 28 28 27	40 +	0	0	0		0	0	0	0	2	0
Agree 16 11 21 10 17 23 14 19 19 Not sure 16 14 19 11 17 17 19 16 22 Disagree 27 28 26 31 27 22 26 29 22 Strongly disagree 32 42 23 43 27 28 28 27 32			_						4.0		
Not sure 16 14 19 11 17 17 19 16 2 Disagree 27 28 26 31 27 22 26 29 2 Strongly disagree 32 42 23 43 27 28 28 27 3											6 15
Disagree 27 28 26 31 27 22 26 29 2 Strongly disagree 32 42 23 43 27 28 28 27 3						_					20
				_							23
114. Adults in my town or city make me feel important	Strongly disagree	32	42	23		43	27	28	28	27	36
			, -	, .		<u> </u>		_	_	_	
											14 33
											23
											21
Strongly disagree 6 5 6 2 8 5 9 2		6	5	6		2	8	5	9	2	9
115. Adults in my town or city listen to what I have to say		nave to sa									
				_							13
	•										25 34
											16
	•										13
116. I'm given lots of chances to help make my town or	6. I'm given lots of chances to help make m	y town or									
city a better place in which to live		[_	_		. –	_	_	_		
											12
										_	41 26
		1									15
Strongly disagree 6 6 6 3 8 7 10 4	•										6

Survey Item Percentages by Gender	and Gra	ade ((Cont'	'd)						
Survey liem referriages by Gerider	Total	Ger		u) I		(Grade			
Survey Items	Sample	M	F	6	7	8	9	10	11	12
·	•	IVI	'	0		- 0	9	10	- 1 1	12
117. Adults in my town or city don't care about my age	people									
Strongly agree	4	3	4		5	4	3	3	7	4
Agree Not sure	12 39	11 41	13 37		5 29	15 43	13 44	12 41	14 43	16 33
Disagree	31	29	32		32	28	29	35	28	32
Strongly disagree	14	15	14		29	10	12	10	7	15
118. In my town or city, I feel like I matter to pe Strongly agree	eople 9	10	8		16	8	5	7	6	14
Agree	35	36	36		45	27	37	31	42	32
Not sure	39	40	37 12		30	45	38	43	43	34
Disagree Strongly disagree	10 7	7 6	7		6 3	10 10	13 8	10 9	8 2	13 8
119. When things don't go well for me, I am go	od at									
finding a way to make things better Strongly agree	16	18	13		26	11	10	13	14	19
Agree	48	51	45		49	45	48	47	56	44
Not sure	25	24	27		18	27	27	30	25	27
Disagree Strongly disagree	7 4	5	10 4		6 1	13 4	9 6	6 5	5 1	4 5
120. When I am an adult, I'm sure I will have a			·							
Strongly agree	33	37	31		49	31	27	29	33	29
Agree Not sure	35 25	33 26	37 25		28 19	33 27	37 27	40 25	34 30	41 23
Disagree	3	1	4		1	5	4	1	3	1
Strongly disagree	4	3	3		2	4	6	5	1	5
During the last 12 months, how many times had 121. Taken part in a fight where a group of you										
fought another group	ii ii ieiius									
Never	91	88	94		83 11	91	95	90	94	96
Once Twice	5 2	7	3 1		3	4 4	4 1	6 3	2 3	2
3 – 4 times	1	1	1		2	2	0	1	0	1
5 or more times	1	1	0		1	0	0	1	1	1
122. Hurt someone badly enough to need band a doctor	ages or									
Never	93	90	96		89	89	95	96	94	96
Once Twice	4	6	3 1		6 3	7 1	5 0	2 1	4 1	2
3 – 4 times	1	1	0		1	2	Ö	0	0	0
5 or more times	1	1	1		0	2	1	2	1	1
123. Used a knife, gun, or other weapon to get from a person	somethir	ng 								
Never	99	99	99		99	98	99	97	99	98
Once Twice	0	0	1 0		1 0	1	1 0	0 1	0	0
3 – 4 times	0	0	0		0	0	0	1	0	1
5 or more times	1	1	0		0	1	0	1	1	1
124. If you had an important concern about dru sex, or some other serious issue, would										
your parent(s) about it?	you talk t									
Yes	30	31	30		40	23	25	24	31	41
Probably I'm not sure	30 16	31 16	30 16		33 9	32 20	34 14	33 18	28 18	18 16
Probably not	11	10	12		8	11	13	11	9	13
No	13	12	13		9	14	14	14	13	13

Survey Item Percentages by Gender	and Gra	ade (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 as you are going or with whom you will be?		ere								
Never	6	9	3		13	6	3	5	2	5
Seldom	5	6	4		4	11	3	6	4	4
Some of the time	9	11	7		9	14	10	5	7	9
Most of the time	26	28	24		38	27	23	25	24	16
All ot the time	54	. 46	61		36	42	60	59	64	66
Among the people you consider to be your clo how many would you say ?	osest frier	ıds, ∣								
126. Drink alcohol once a week or more										
None	74	80	69		97	90	65	69	57	59
A few	18	14	23		2	9	27	23	30	23
Some	4	4	4		1	0	5	4	7	7
Most	3	1	4		0	0	2	3	4	7
All	1	1	1		0	1	1	0	3	3
127. Have used drugs such as marijuana or co		70	0.4		07	00	70	70	40	00
None A few	70 18	76 15	64 22		97 2	83 13	70 18	70 21	43 30	39 33
Some	5	4	6		0	2	6	3	10	14
Most	5	4	6		1	1	6	4	11	6
All	2	2	2		0	1	0	2	5	8
128. Do well in school										
None	4	7	2		5	3	2	8	1	5
A few	9	8	9		4	12	12	4	10	9
Some	14	13	15		6	20	14	15	20	11
Most	51	55	45		55	50	58	48	45	45
All	22	16	29		29	15	14	24	24	29
129. Get into trouble at school	50		0.4		40	00				7.4
None A few	50 32	36 40	64 23		40 37	32 41	51 37	58 26	58 25	74 17
Some	13	19	23 8		37 19	18	9	26 11	13	6
Most	4	4	4		3	7	3	5	3	3
All	1	0	1		1	2	0	Ö	1	0
How often do you feel afraid of ?										
130. Walking around your neighborhood										
Never	68	82	55		76	61	59	69	75	72
Once in a w hile	20	13	27		19	25	26	16	19	15
Sometimes	7	4	10		4	8	9	8	4	8
Often	3 2	1 0	4 4		1 1	2 5	4 2	3	2	4 1
Always			4		ı			<u> </u>	ı	I
131. Getting hurt by someone at your school Never	77	84	70		80	69	71	83	85	72
Once in a w hile	14	11	17		11	14	19	9	13	17
Sometimes	6	3	9		8	10	5	5	1	6
Often	2	1	2		1	2	2	2	0	4
Always	2	0	3		1	5	3	1	1	0
132. Getting hurt by someone in your home										
Never	87	92	83		86	78	85	89	93	90
Once in a w hile	9	6	12		12	11	10	9	3	8
Sometimes	3	2	3		2	5	4	3	2	2
Often Alwaye	1 1	0	2 1		0	4 2	0 1	0	1	0
Alw ays	ľ	U	ı		U		ı	U	ı	U

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
133.	On the average, how many evenings per you go out to activities at a school, youth congregation, or other organization?										
	0	54	57 13	51 15		55 12	53 17	55	58	50 15	54
	1 2	14 12	11	13		14	17	14 10	8 11	13	17 8
	3	7	8	5		4	9	7	5	7	7
	4	7	6	7		11	5	5	9	4	4
	5	4	2	6		2	2	4	4	7	6
	6 7	2	1	2		0	0 1	3 1	2	2	3
134.	•	1	1	1		1	<u> </u>	<u>'</u>			0
134.	On the average, how many evenings per you go out just to be with your friends wi										
	anything special to do?										
	0	27	29	23		31	37	24	27	16	21
	1	22	22	23		23	23	29	16	25	13
	2	23	23	23		20	21	20	31	23	24
	3	16	16	17		15	13	17	15	14	27
	4 5	6 3	5 2	7 4		7 3	3 1	6 3	5 3	9 5	5 2
	6	1	0	2		ა 1	1	0	ა 1	0	4
	7	2	2	2		0	2	1	2	7	3
135.	Imagine that someone at your school hit pushed you for no reason. What would y Mark one answer.										
	I'd hit or push them right back.	43	48	38		32	45	44	43	51	45
	I'd try to hurt them worse than they hurt me. I'd try to talk to this person and work out our differences.	9 17	13 18	4 16		9 19	8 15	5 17	15 12	5 16	9 23
	I'd talk to a teacher or other adult. I'd just ignore it and do nothing.	16 16	8 13	23 18		24 17	12 20	15 19	14 15	18 10	11 12
126	Students help decide what goes on in my	_	10	10		17		13	10	10	12
130.	Strongly agree	9	10	7		11	7	10	4	9	11
	Agree	43	37	50		46	32	44	42	47	52
	Not sure	30	30	29		30	34	37	32	23	18
	Disagree	12	14	10		9	16	5	15	18	12
	Strongly disagree	6	8	4		3	11	3	7	3	8
137.	I don't care how I do in school										
	Strongly agree	3	2	3		1	5	3	1	3	4
	Agree	6	6	7		4	9	6	5	5	8
	Not sure	10	12	8		7	10	6	15	9	10
	Disagree Strongly disagree	33 48	39 42	27 55		32 56	33 42	33 52	36 43	38 45	26 53
138	I have lots of good conversations with my										
	Strongly agree	28	28	28		34	24	23	23	30	34
	Agree	47	50	45		48	40	56	48	49	39
	Not sure	15	14	14		14	21	12	15	12	15
	Disagree	7	5	9		1	9	6	10	7	9
	Strongly disagree	4	3	4		2	6	4	3	2	3
139.	If I break a rule at school, I'm sure to get										
	Strongly agree	22	24	21		25	22	23	19	21	24
	Agree Not sure	50 21	51	49 24		44 21	47 23	55 17	54	48	52
	Not sure Disagree	5	19 5	24 5		21 7	23 4	17 4	22 3	23 8	22 3
	Strongly disagree	2	2	2		3	5	1	3	0	0
	on ongry disagree	-	_	_		J	J	'	3	U	U

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 ot Strongly agree	her peopl 22	e 19	24		26	16	17	21	26	26
Agree	45	45	46		48	40	53	39	50	42
Not sure	25	28	21		24	31	23	28	19	22
Disagree	7 1	7	7 2		1	11 2	6 2	11 2	5 1	10
Strongly disagree	·				I				I	1
141. I have little control over the things that win my life	ш парреп 									
Strongly agree	9	10	8		11	11	11	7	8	5
Agree	15	13	16		13	16	17	16	12	13
Not sure	24	22	26 38		21	24	28	28 43	21	23
Disagree Strongly disagree	38 14	38 17	30 12		35 21	35 13	33 11	43 5	47 12	37 23
During the last 12 months, how many times ha										
142. Carried a knife or gun to protect yourself		i i								
Never	84	80	88		88	79	86	80	87	86
Once	5	6	4		6	10	2	3	3	6
Twice 3 – 4 times	2 2	3 2	1 2		1 1	1 2	3 1	5 2	0 2	1 2
5 or more times	7	10	4		3	8	8	10	8	4
143. Threatened to physically hurt someone										
Never	82	81	84		87	78	82	77	84	85
Once	7	7	8		6	14	4	6	7	8
Twice	4	4	3		4	2	6	7	2	4
3 – 4 times 5 or more times	2 4	1 5	3 3		1 2	3 3	5 3	3 8	1 6	1 2
144. Gambled (for example, bought lottery tick	ets or tab	S.								
bet money on sports teams or card game		, 								
Never	85	78	91		84	91	87	78	84	85
Once Twice	5 4	7 5	2 4		6 5	2 4	5 2	3 8	7 4	8 3
3 – 4 times	3	4	2		3	2	2	5	3	1
5 or more times	3	5	1		2	2	3	6	3	3
How many adults have you known for two or r	nore									
years who ? (don't count your parents or i										
145. Give you lots of encouragement whenever	er they se	e you	7		6	8	8	9	5	8
1	8	6	10		4	0 11	6	10	10	8
2	14	13	14		7	15	20	9	19	13
3 – 4	29	29	27		28	28	24	33	29	31
5 or more	42	44	42		55	38	43	38	37	41
146. You look forward to spending time with	9	10	8		4	10	12	10	7	11
1	8	8	8		4 5	12	9	5	11	6
2	17	16	19		19	20	17	19	15	14
3 – 4	28	28	28		25	25	27	34	28	30
5 or more	38	39	37		47	33	36	32	38	39
147. Spend a lot of time helping other people	10	44	0		6	10	10	10	O	11
0 1	10 9	11 8	9 9		6 6	12 14	13 10	10 9	8 11	11 2
2	22	22	22		23	20	20	24	22	25
3 – 4	30	29	32		34	29	28	28	32	31
5 or more	29	30	28		32	25	30	29	26	31

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 r										
years who ? (don't count your parents or 148. Do things that are wrong or dangerous	relatives)									
0 1	67 17	67 17	68 17		78 14	68 17	70 19	56 17	63 21	65 14
2	8	8	9		4	7	6	15	11	9
3 – 4 5 or more	4	4	4 3		2	5 3	2	5 8	2 4	6 6
149. Talk with you at least once a month	·	<u> </u>			•				•	
0 1	10 9	10 8	9 10		9 7	12 14	10 11	12 7	8	6
2	17	18	16		18	12	16	22	10 22	3 13
3 – 4 5 or more	29 35	28 36	30 35		25 42	28 35	27 37	32 27	27 32	37 41
On an average school day, how many hours do		- 50			⊤ ∠			<u>-1</u>	UZ.	71
spend?										
150. Watching TV or videos None	5	8	3		5	6	3	4	8	5
Less than 1 hour 1 hour	14 24	15 27	14 22		19 37	14 23	11 24	13 16	11 22	16 22
2 hours	24	19	29		21	20	26	28	23	29
3 hours 4 or more hours	14 17	15 16	14 17		8 10	14 23	19 17	18 22	19 16	10 18
151. Using a computer, cell phone, or tablet to		10	17		10		17		10	
email, play games, surf the web, messag										
or text with friends None	3	4	1		3	3	2	3	2	3
Less than 1 hour	6	8	4		9	7 7	3	4	4	6
1 hour 2 hours	13 20	14 18	12 22		24 25	7 18	13 21	8 18	12 19	12 18
3 hours 4 or more hours	19 40	20 36	19 42		18 21	22 43	21 41	21 45	15 49	16 44
152. At home with no adult there with you	40	30	42			43	41	45	49	
None	17	19	15		15	19	13	21	12	25
Less than 1 hour 1 hour	26 21	28 21	25 22		38 28	28 25	28 18	24 19	16 17	20 15
2 hours	12	13	11		8	9	12	13	20	11
3 hours 4 or more hours	9	9 10	10 18		7 4	7 12	10 19	8 16	14 21	10 19
153. Have you ever been physically harmed (th										
someone caused you to have a scar, blac marks, welts, bleeding, or a broken bone)								
someone in your family or someone livin	g with you		0.4		00	75	00	00	0.4	00
Never Once	83 8	86 6	81 9		82 10	75 11	82 9	83 9	91 2	89 5
2 – 3 times	5	4	6		6	8	4	5	3	3
4 – 10 times More than 10 times	2 2	1 2	2 2		1 1	2 4	3 2	3 1	1 4	0 2
154. How many times in the last 2 years have										
victim of physical violence where someo you physical pain or injury?	ne cause d	l 								
Never	83	81	84		83	69	83	82	90	92
Once Twice	7	8 4	6 4		9 4	9 8	7 2	7 5	5 1	1 3
3 times	2	3	1		3	3	4	1	1	1
4 or more times	4	4	5		1	10	3	5	4	2

Su	rvey Item Percentages by Gender	and Gra	ade (Cont'	'd)						
<u> </u>	ivey herri creentages by derider	Total	·	nder	<u>u, </u>		(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	2 5	2 6	1 4		0 4	0 7	2 6	5 6	1 5	2
	On an American Indian reservation	0	0	0		0	0	0	0	0	1
	In a small tow n (under 2,500 in population)	31	28	35		40	29	31	26	30	29
	In a town (2,500 to 9.999) In a small city (10,000 to 49,999)	60 2	61 2	58 1		56 0	57 5	61 1	61 1	62 1	63 2
	In a meduim size city (50,000 to 250,000)	0	0	0		0	2	Ö	0	0	0
	In a large city (over 250,000)	0	1	0		1	0	0	1	1	0
156.	How many years have you lived in the city	where									
	you now live?	F4	F-4	EE		F0	44		50	50	00
	All my life 10 years or more, but I've lived in at least one	54 oth 18	51 18	55 18		52 12	41 15	55 15	53 27	59 19	66 21
	place		.0	.0		12	.0	.0	_1		- '
	5 – 9 years	14	15	13		13	24	13	12	11	8
	3 – 4 years	8	8	7		14	10	6	6	7	3
	1 – 2 years Less than 1 year	3 4	3	3 3		3 6	4 6	6 6	1	3 1	2
157	How often do you binge eat (eat a lot of fo	od in a	·						•	•	
	short period of time) and then make your up or use laxatives to get rid of the food y eaten?	self throv	v								
	Never	78	80	78		80	80	76	70	78	86
	Once in a w hile Sometimes	14 5	14	14 5		14 2	14 4	21 2	13 11	15 4	8 5
	Often	3	2	3		4	2	2	6	3	1
158.	Have you ever gone several months whe	re you cut									
	down on how much you ate and lost so m										
	or became so thin that other people beca about you?	me worri	ea 								
	Yes	17	13	20		10	19	15	24	16	20
	No	83	87	80		90	81	85	76	84	80
159.	What is the highest level of schooling you (or stepfather or male foster parent/guar completed?										
	Completed grade school or less	2	2	1		0	1	3	2	3	2
	Some high school	4	3	4		1	3	2	3	6	7
	Completed high school Some college	14 10	10 11	16 9		12 6	14 12	12 10	11 11	19 8	14 17
	Completed college	38	39	38		40	37	44	37	34	37
	Graduate or professional school after college	24	23	25		26	20	20	27	27	21
	Don't know, or does not apply	9	12	6		14	13	9	9	4	2
160.	What is the highest level of schooling you (or stepmother or female foster parent/g completed?										
	Completed grade school or less	2	2	1		1	1	1	3	1	3
	Some high school	2	1	2		0	2	3	3	2	0
	Completed high school	9	9	9		7	8	7	9	10	14
	Some college Completed college	9 38	9 38	8 37		8 32	10 36	6 43	7 39	11 38	11 38
	Graduate or professional school after college		32	38		39	34	33	31	37	33
	Don't know, or does not apply	7	10	5		12	10	8	9	1	1

Appendix B

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

EXTERNAL ASSETS

Support

<u>As</u>	set	Question #	Question
1.	Family support	42	I 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
	communication	138	serious issue, would you talk to your parent(s) about it? 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
wh	0	100	in an average week, now many times do all of the people in your family
VVII	0		live with you eat dinner together?
3.	Other adult relationship	S	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.
	•	29	I 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?
	-	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

<u>As</u>	set	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		How often do you feel afraid of
ŕ	130	Walking around your neighborhood?
	131	Getting hurt by someone at your school?
	132	Getting hurt by someone in your home?

Boundaries and Expectations

Asset	Question #	Question
11. Family boundaries	45 53 125	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. How much of the time do your parents ask you where you are going or
with		The state of the same as year parents as year are going a
		whom you will be?
12. School boundaries do.	48	In my school there are clear rules about what students can and cannot
or or	55	At my school, everyone knows that you'll get in trouble for using alcohol
		other drugs.
	139	If I break a rule at school, I'm sure to get in trouble.
13. Neighborhood boundaries	5 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 would		Among the people you consider to be your closest friends, how many
		you say
	126	Drink alcohol once a week or more?
	127	Have used drugs such as marijuana or cocaine?
	128	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	62	During an average week, how many hours do you spend Playing on or helping with sports teams at school or in the
community?	-	
school	63	In clubs or organizations (other than sports) at school (for example,
		newspaper, student government, school plays, language clubs, hobby clubs, drama club, debate, etc.)?
as	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?
		or other religious or spiritual place:
20. Time at home with	134	On the average, how many evenings per week do you go out just to be
-		your friends without anything special to do?

INTERNAL ASSETS

Commitment to Learning

Asset	Question #	Question
21. Achievement motivation	n 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	I don't care how I do in school.
22. School engagement		How often do you
	34	Feel bored at school
	35	Come to classes without the supplies I need (for example, paper, computer, books)
	36	Come to classes without your homework finished?
	37	Feel interested in what you are learning at school?
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?
· ·	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

Positive Values (con't)

Asset	Question #	Question
28. Integrity	15	How important is each of the following to you in your life? Doing what I believe is right even if my friends make fun of me
	16	Standing up for what I believe, even when it's unpopular to do so
29. Honesty		How important is each of the following to you in your life?
	17	Telling the truth, even when it's not easy
30. Responsibility		How important is each of the following to you in your life?
in	18	Accepting responsibility for my actions when I make a mistake or get
III		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 Competencies

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?
<u> </u>	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 would		Think about the people who know you well. How do you think they
		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 or		
		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 are		
		wrong or dangerous
	76	Staying away from people who might get me in trouble
36. Peaceful conflict resolution	135	Imagine that someone at your school hit you or pushed you for no reason. What would you do?

INTERNAL ASSETS

Positive Identity

Asset	Question #	Question
37. Personal power things	119	When things don't go well for me, I am good at finding a way to make
		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

Deficit	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 you to	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 of		On how many occasions (if any) have you had more than just a few sips
		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		
Vaping	105	How many times during the last 30 days, if any, have you vaped Tobacco, nicotine, or marijuana?		
Marijuana	87	During the past 30 days have you used marijuana or hashish?		
Other drug use	110	How many times, if any, in the last 12 months have you used?		
morphine)	112	Heroin (smack, horse, skag) or other narcotics (like opium or		
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		
a	61	Damaged property just for fun (such as breaking windows, scratching		
~		car, putting paint on walls, etc.)		
Violence		During the last 12 months, how many times have you?		
	60	Hit or beat up someone		
aroun	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?		
-	144	Gambled (for example, bought lottery tickets or tabs, bet money on		
sports		teams or card games, etc.)		
Eating disorder and	157	How often do you binge eat (eat a lot of food in a short period of time)		
have		then make yourself throw up or use laxatives to get rid of the food you		
11440		eaten?		
VOLL	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 of		On how many occasions (if any) have you had more than just a few sips
.	84	alcoholic beverages (beer, wine, or hard liquor) to drink? During the past 30 days
or	85	Think back over the past two weeks. How many times have you had five
a		more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer,
α		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	110	How many times, if any, in the last 12 months have you used?
	112	Heroin or other narcotics (like opiods or meth)
Sexual intercourse	109	Have you ever had sexual intercourse ("gone all the way," "made love")?
Depression/suicide	107 108	How often did you feel sad or depressed during the last month? Have you ever tried to kill yourself?
	100	,
Anti-social behavior	50	During the last 12 months, how many times have you?
	58 59	Stolen something from a store 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
aroun	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?
3	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?
enorte	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		Think about the people who know you well. How do you think they would rate you on each of these?		
	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)		
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		Think about the people who know you well. How do you think they would rate you on each of these?		
right	73	Saving my money for something special rather than spending it all		
		away		
Overcomes adversity		Think about the people who know you well. How do you think they would rate you on each of these?		
	75	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 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 6 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.

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 (2008)

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: Creating Asset-Building That 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.

Assets to Go! (2006; mini-poster) - Show them your commitment with this colorful display poster of the 40 Developmental Assets. Bright colors and graphics make it an eye-catching message that your youth are important.

Instant Assets: 52 Short and Simple E-mails for Sharing the Asset Message (2007; CD-ROM) - Would you like to send out a weekly asset message? Now it's easy—we've done the work for you with 52 ready-made e-mail messages. Send messages on their own, or add them to your organization's existing communication, whether it's e-mail, Web-based, or print!

Take It Personally by Jolene Roehlkepartain (2017) - This action and reflection workbook contains everything individuals need to make a stronger commitment to children and teenagers. Ideal for staff meetings, parent groups, volunteer trainings, and community events, this concise journal helps people from all walks of life learn about the power they have to make a difference for young people.

Trainings for Schools, Communities, and Youth Organizations

What's Up with Our Kids?—A Search Institute facilitator 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 1–800–888–7828.

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.

Essentials of Asset Building for Trainers and Facilitators—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.

Everyone's an Asset Builder - This workshop introduces participants to Search Institute's internationally-recognized research on the strengths and supports that enable young people to thrive. The workshop examines the power of individuals in shaping the lives of youth and the central role of relationships in building the Developmental Assets that all young people need.

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 (2014; 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.

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.

Raising Kids with Care: 50 Ways to Help Your Whole Family Thrive (2006; mini-poster) - A list of comforting, practical tips and reminders intended to help parents and guardians build assets in their children and take care of themselves. Filled with thoughtful insights and realistic reminders, it offers a much-needed boost to the daily life of parents.

For a catalog of additional resources, call Search Institute at 1–800–888–7828, or view our online store 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 cite 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 ϵ	each of the	items in a certain	Developmental A	\sset,
but only	_% actually possess tha	t particular as	sset?		

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/fag.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:

- 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 20-second "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.