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A Profile of LGBTQ Santa Clara County March 2017





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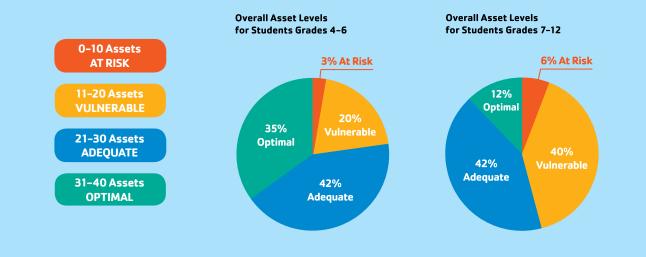
The Developmental Assets Survey: Young People Talk about Growing Up in Silicon Valley

In Fall 2016, YMCA Project Cornerstone facilitated an on-line survey to over 43,000 students in more than 180 schools and 25 districts throughout Santa Clara County. The survey measures 40 developmental assets—the positive values, relationships, and experiences that youth need to thrive. The survey also measures risk behaviors and thriving indicators, and correlates them with the presence or absence of developmental assets. Research proves that the more assets youth possess, the more likely they are to choose healthy activities, succeed in school, and avoid risk behaviors. Conversely, youth with fewer assets are more likely to engage in risk behaviors and are less successful at school.

YMCA Project Cornerstone previously administered the developmental assets survey in 1999, 2004, and 2010. The 1999 report generated community interest to begin our countywide efforts to increase developmental asset levels and resulted in the creation of our School Partnerships Program, which now serves nearly 220 schools, 4,800 adult volunteers, and more than 80,000 students. The 2004 and 2010 reports resulted in additional community partnerships and increased school participation in asset-building programs and services.

We are pleased to release the 2017 Santa Clara County Developmental Assets Research Report to the community. The survey results provide current data about the developmental asset levels, risk behaviors, and thriving indicators of Silicon Valley youth. These help the community understand the ways that we are successful at raising healthy, responsible young people and where we must improve. Because developmental asset levels are directly correlated with academic achievement, school districts and schools are especially interested in better understanding their students' strengths and weaknesses so they can develop strategies to help all of their students succeed.

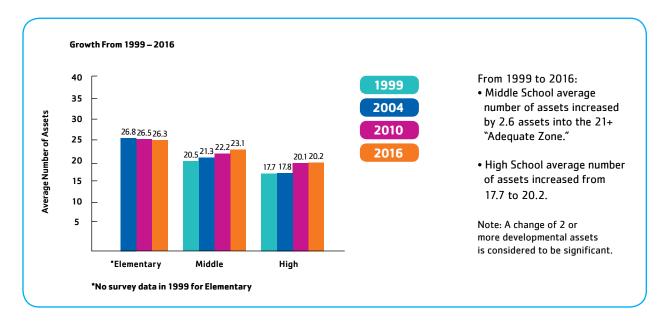
By providing current data about our youth throughout the community, we hope to renew and revitalize Silicon Valley's commitment to developing healthy, caring, and responsible children and youth. For more information about Project Cornerstone or to download an electronic version of the reports, visit: www.projectcornertone.org.



The 2016 survey results showed the following asset levels for youth in Santa Clara County:

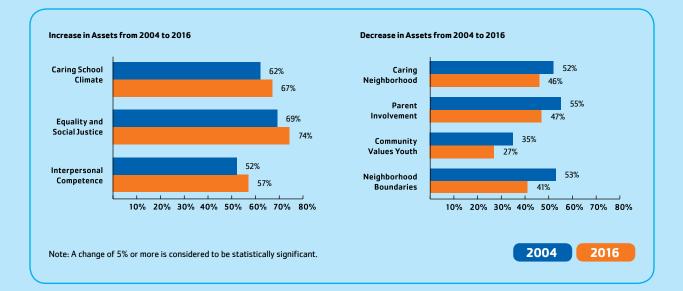
Growth of Youth Assets In Santa Clara County

While elementary school students continue to report more assets than middle and high school students, their average number of assets over the years have maintained while older students' numbers have steadily increased.



Highlights from Elementary School Data

13,120 students in 4th–6th grades took the Me and My World Survey created by the Search Institute in Fall 2016. While elementary school students' average number of assets places them in the adequate level, almost half of them don't have adult role models. Only 28% spend time each day off the screen and interacting with family.

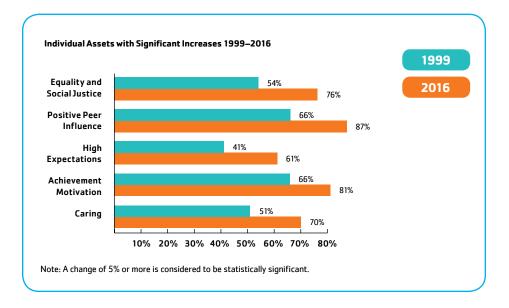


Risk Behaviors

From 2004 to 2016, all the risk behaviors have either stayed the same or decreased. The most significant change was in sadness—decreased from 58% to 40%. However, this is still four out of ten elementary school students.

Highlights from Middle School & High School Data

13,735 middle school students and 18,734 high school students took the Attitudes and Behaviors Survey created by the Search Institute in Fall 2016. From 1999 to 2016, the number of youth with 21 or more assets (Adequate & Thriving zones) increased from 38% to 54%.



While some of the following assets also had significant growth, the numbers are still not high enough. The 2016 data reveals that:

- Only half of all youth (including elementary school students) feel their school is a caring place.
- Most high school students don't feel valued or appreciated by adults in the community.
- Nearly two-thirds of middle school students don't feel safe at home, school, or in their neighborhoods.
- More than half of middle and high school students don't have adult role models.
- Less than half of all youth are actively engaged in learning. (A decrease from 60% to 41%)
- More than half to nearly two-thirds of middle and high school student don't have a strong sense of personal power or high self-esteem.

Risk Behaviors

All 24 risk behaviors have decreased from 1999 to 2016 with a significant decline in alcohol/tobacco drug use. The numbers for sadness/depression or attempted suicide are slightly lower.

Highlights from LGBTQ Data for Middle and High School

For the first time in Fall 2016, the developmental asset survey administered to middle and high school youth allowed them to identify as transgender and included demographic questions about their sexual orientation. A report was generated including the 2,426 students who identified as lesbian, gay, bisexual, transgender, or queer. This was 7% of the population surveyed.

Some alarming findings:

- LGBTQ youth average only 18 out of 40 assets as compared to 21.4 for all students surveyed.
- They are 3x more likely to attempt suicide.
- They are 1.5x more likely to use drugs and alcohol.
- Only 22% report positive family communication.
- Only 11% feel valued by the community.
- LGBTQ youth are higher in 23 out of 24 Risk Behaviors.
- LGBTQ youth are lower in 6 out of 7 Thriving Indicators.

Next Steps

We need to ask ourselves the following questions:

- What is the story here? What are our youth telling us?
- What questions do the results bring up? Are there any patterns or particular areas of concern? How do these connect to any other areas or issues in Silicon Valley?
- How can we use this information to inform our work as community members to help all youth thrive? What is one small thing we can start with today? What is our call to action?

All participating districts received local reports to help inform their strategies for creating caring and connected schools. (See Final Appendix)



Discovering what kids need to succeed

Developmental Assets: A Profile of Your Youth

Executive Summary and Complete Survey Report

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

LGBTQ Students in Santa Clara County Santa Clara County, CA March 2017

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Developmental Assets: A Profile of Your Youth

Executive Summary and Complete Survey Report

LGBTQ Students in Santa Clara County Santa Clara County, CA

March 2017

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



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Executive Summary



Developmental Assets: A Profile of Your Youth

LGBTQ Students in Santa Clara County

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

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

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

The Developmental Assets were assessed in your school community in September 2016, 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. Yout	h Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ¹		2426		100
Gender ²	Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female	1333 532 50 81 136	1383 613 0 0 0	69 31 0 0 0
	Not sure	280	0	0
Grade ²	6 7 8 9 10 11 12	44 551 146 615 224 606 218		2 23 6 26 9 25 9
Race/Ethnicity ²	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander White Other More than one of the above	19 661 46 395 56 511 149 579		1 27 2 16 2 21 6 24

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

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

The Developmental Assets in Your Community

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

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

Table 2. Per	Table 2. Percent of Your Youth Reporting External Assets						
Category	Asset Name	Definition	Percent				
Support	 Family support Positive family communication 	Family life provides high levels of love and support. Young person and his or her parent(s) communicate positively, and young person is willing to seek parent(s') advice and counsel.	55 22				
	 Other adult relationships 	Young person receives support from three or more nonparent adults.	33				
	4. Caring neighborhood	Young person experiences caring neighbors.	20				
	 Caring school climate Parent involvement in schooling 	School provides a caring, encouraging environment. Parent(s) are actively involved in helping young person succeed in school.	30 22				
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	11				
	8. Youth as resources	Young people are given useful roles in the community.	22				
	9. Service to others	Young person serves in the community one hour or more per week.	39				
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	31				
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	45				
	12. School boundaries	School provides clear rules and consequences.	54				
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	31				
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	25				
	15. Positive peer influence	Young person's best friends model responsible behavior.	80				
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	51				
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.	29				
	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.	30				
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	77				

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

Table 3. Percent of Your Youth Reporting Internal Assets						
Category	Asset Name	Definition	Percent			
Commitment to Learning	 Achievement motivation School engagement Homework 	Young person is motivated to do well in school. Young person is actively engaged in learning. Young person reports doing at least one hour of homework	72 31 70			
	24. Bonding to school 25. Reading for pleasure	every school day. Young person cares about his or her school. Young person reads for pleasure three or more hours per week.	64 34			
Positive Values	 26. Caring 27. Equality and social justice 28. Integrity 	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or	68 78 76			
	29. Honesty 30. Responsibility 31. Restraint	her beliefs. Young person tells the truth even when it is not easy. Young person accepts and takes personal responsibility. Young person believes it is important not to be sexually active or to use alcohol or other drugs.	65 66 45			
Social Competencies	 32. Planning and decision– making 33. Interpersonal 	Young person knows how to plan ahead and make choices. Young person has empathy, sensitivity, and friendship skills.	29 49			
	competence 34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	61			
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	45			
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	62			
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	24			
	38. Self-esteem39. Sense of purpose40. Positive view of personal future	Young person reports having a high self-esteem. Young person reports that "my life has a purpose." Young person is optimistic about his or her personal future.	19 27 49			

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	nder			C	Grade	9		
External Asset	Sample	м	F	6	7	8	9	10	11	12
Support										
 Family support 	55	60	55	84	61	62	55	57	49	48
2. Positive family communication	22	22	22	39	29	27	21	21	16	16
3. Other adult relationships	33	34	33	39	36	38	32	28	30	33
 Caring neighborhood 	20	19	19	38	25	25	18	20	15	19
5. Caring school climate	30	34	29	49	31	32	26	37	27	35
6. Parent involvement in schooling	22	21	22	37	31	23	21	21	16	14
Empowerment										
7. Community values youth	11	11	12	21	16	15	8	15	7	11
8. Youth as resources	22	25	22	28	26	22	22	20	21	19
9. Service to others	39	39	39	39	34	36	37	40	44	43
10. Safety	31	37	29	19	26	24	29	37	33	44
Boundaries and Expectations										
11. Family boundaries	45	44	49	48	42	51	49	49	44	40
12. School boundaries	54	57	56	79	68	64	54	46	45	41
13. Neighborhood boundaries	31	31	31	43	38	37	32	29	21	32
14. Adult role models	25	25	26	48	28	24	21	22	23	27
15. Positive peer influence	80	83	81	86	88	89	82	75	76	69
16. High expectations	51	55	51	61	60	55	48	50	47	49
Constructive Use of Time										
17. Creative activities	29	27	31	32	30	26	31	28	28	29
18. Youth programs	52	53	51	45	48	53	49	55	54	56
19. Religious community	30	29	29	40	40	28	29	25	25	22
20. Time at home	77	76	78	86	82	71	75	78	76	74

The Internal Developmental Assets (Assets 21–40)

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

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

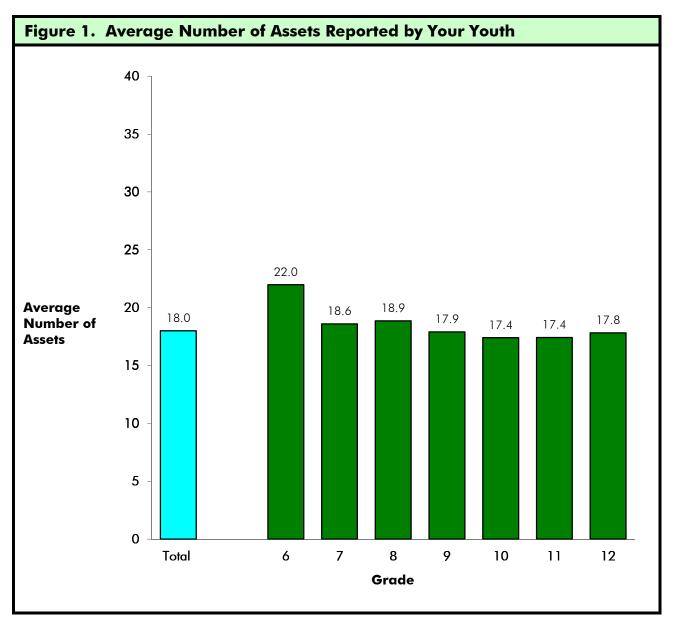
Table 5. Percent of Youth Reporting Internal Assets by Gender and Grade										
	Total Gender			er Grade						
Internal Asset	Sample	Μ	F	6	7	8	9	10	11	12
Commitment to Learning 21. Achievement motivation 22. School engagement 23. Homework 24. Bonding to school 25. Reading for pleasure	72 31 70 64 34	69 31 65 69 28	77 33 74 65 36	84 45 50 86 51	68 34 54 72 39	77 25 70 68 40	73 32 68 64 34	71 27 85 64 33	72 31 80 58 31	70 29 73 56 29
Positive Values26. Caring27. Equality and social justice28. Integrity29. Honesty30. Responsibility31. Restraint	68 78 76 65 66 45	62 70 70 62 62 45	74 84 80 70 71 46	73 76 71 76 67 70	65 74 71 61 62 60	67 78 78 67 66 62	69 80 75 65 70 49	63 71 75 57 59 37	72 81 79 69 69 31	72 77 83 70 67 20
 Social Competencies 32. Planning and decision-making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 36. Peaceful conflict resolution 	29 49 61 45 62	31 46 55 47 64	30 54 66 46 63	27 59 57 61 77	29 47 54 46 69	24 53 66 50 65	26 48 61 45 59	23 47 60 41 62	30 49 65 42 58	38 54 63 45 59
Positive Identity37. Personal power38. Self-esteem39. Sense of purpose40. Positive view of personal future	24 19 27 49	26 26 33 53	24 17 25 50	25 27 39 55	22 21 28 49	23 21 29 55	22 19 26 50	21 19 27 44	25 16 24 47	33 18 31 50

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.

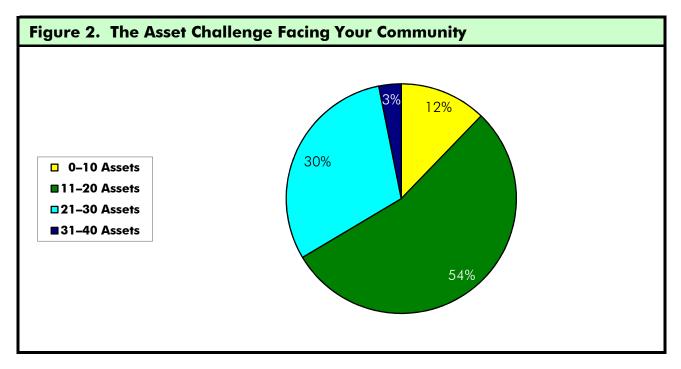
If one or more grade levels in your survey sample report particularly low average numbers of assets compared to other grades in your study, you may need to closely examine community conditions that affect asset development at those particular grade levels.

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, 3 percent of surveyed students report 31 or more of the 40 assets. Below in Figure 2 you'll find the percent of your young people who currently experience Developmental Assets (in asset groups of 10).



The Asset Challenge for All Communities

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

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

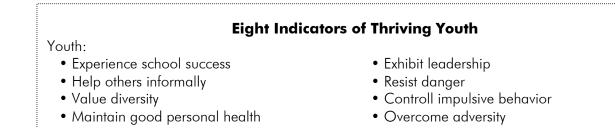
Young people may face complex social forces, including:

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

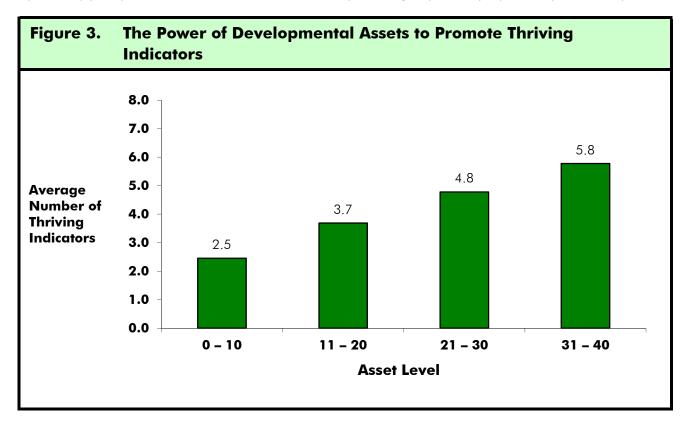
By working to eliminate these barriers and conditions, communities can fortify young people against the allure of risk-taking behaviors, negative pressures, and undesirable sources of belonging in order to prepare them to become the next generation of parents, workers, leaders, and citizens. While this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

The Power of Developmental Assets to Promote Thriving in Youth

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



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



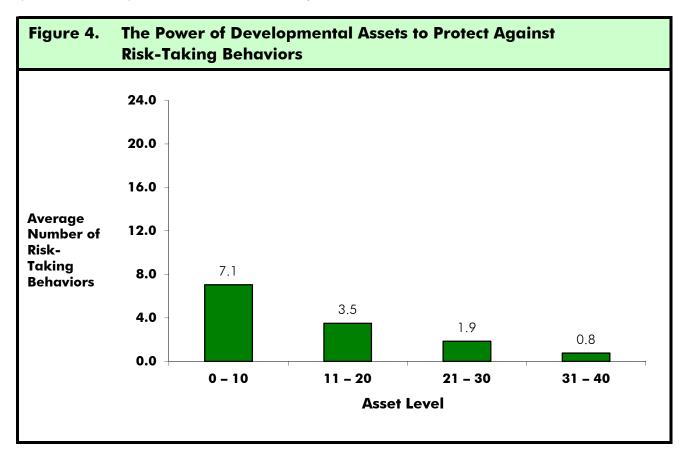
³ For more details regarding the definition and measurement of thriving, see Sparks: How Parents Can Ignite the Hidden Strengths of Teenagers by Peter L. Benson, Ph.D. (Jossey-Bass, 2008). See also Benson, P. L., & Scales, P. C. (2009). The definition and preliminary measurement of thriving in adolescence.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

The Protective Power of Developmental Assets

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

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

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



Take Action!

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

Set a Community-Wide Asset Goal

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

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

Begin With First Steps

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

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

As a Young Person, You Can . . .

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

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

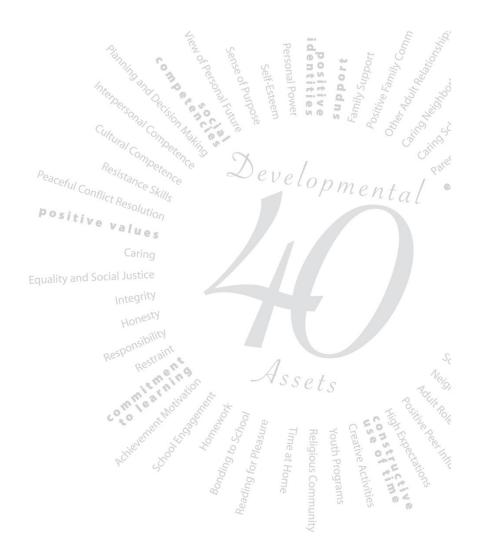
- □ Consistently model—and talk about—your family's values and priorities.
- □ Regularly include all children in your family in projects around the house, recreational activities of all kinds, and community service projects that benefit people with needs greater than your own.
- □ Post a list of the Developmental Assets and talk to children about them. Ask teens for suggestions of ways to strengthen their assets as well as yours.

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

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

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

Complete Report



Section 2 Developmental Assets: A Model of Positive Human Development

This report summarizes how young people in your community experience the 40 Developmental Assets and how those assets relate to their behavioral choices, as measured by the Search Institute survey *Profiles of Student Life: Attitudes and Behaviors.* Students in your community recently took the survey in September 2016.

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

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

The Value of Developmental Assets

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

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

Ensuring Healthy Youth—Everyone's Responsibility

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

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

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

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

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

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

Key Supports for Young People

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

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

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

External and Internal Developmental Assets

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

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

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

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

How Your Survey Was Conducted

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

The survey was administered in September, 2016 to students in grades 6 through 12 at participating schools in Santa Clara County. 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, 0 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.

This report contains a subset of young people who identify as LGBTQ. Because data were already cleaned for the original report, no additional cleaning was needed. Typically, for online surveys, between fifteen and twenty 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 reported for *combinations* of grades (for example, grades six, seven, and eight, grades nine and 10, or grades 11 and 12).

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

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

Table 6. Yout	h Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ⁶		2426		100
Gender ⁷	Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female Not sure	1333 532 50 81 136 280	1383 613 0 0 0	69 31 0 0 0
Grade ⁷	6 7 8 9 10 11 12	44 551 146 615 224 606 218		2 23 6 26 9 25 9
Race/Ethnicity ⁷	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander White Other More than one of the above	19 661 46 395 56 511 149 579		1 27 2 16 2 21 6 24

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

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

How to Use This Report

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

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

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

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

Use local resources, as well as survey resources from

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

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

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

Section 3 Portrait of Developmental Assets

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

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

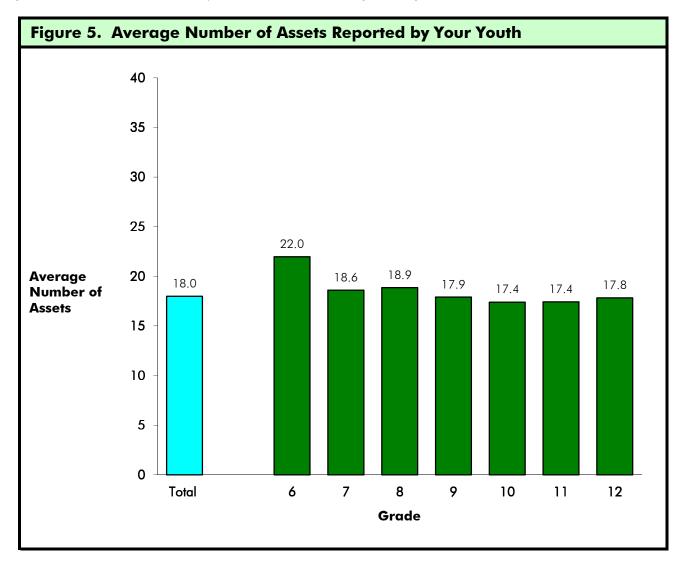
To motivate and challenge your community, you'll want to create a shared vision of the average number of assets your youth should ideally experience. This approach reminds everyone that many different asset combinations contribute to the healthy development of young people. When the majority of youth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

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

Average Number of Assets in Your Youth

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

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



Questions to Consider

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

External Developmental Assets

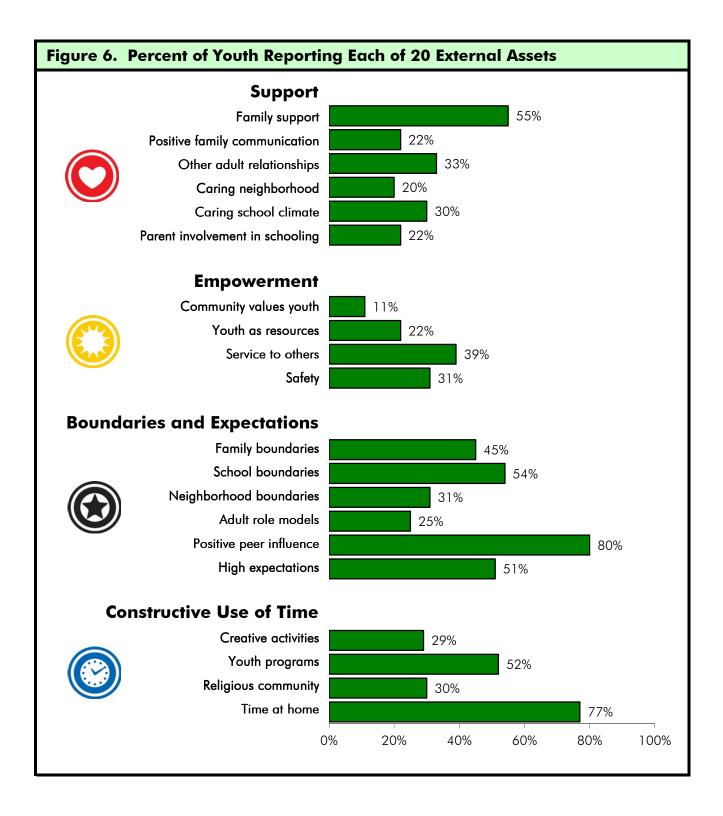
External assets are the positive experiences and supports a young person receives from formal and informal connections to adults and peers in the community. Twenty external assets are organized into four categories: Support, Empowerment, Boundaries and Expectations, and Constructive Use of Time.

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

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

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

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



External Developmental Assets in Your Youth

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

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.	55 22
	 Other adult relationships 	Young person receives support from three or more nonparent adults.	33
	4. Caring neighborhood	Young person experiences caring neighbors.	20
	5. Caring school climate	School provides a caring, encouraging environment.	30
	6. Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.	22
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	11
	8. Youth as resources	Young people are given useful roles in the community.	22
	9. Service to others	Young person serves in the community one hour or more per week.	39
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	31
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	45
Expectations	12. School boundaries	School provides clear rules and consequences.	54
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	31
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	25
	15. Positive peer influence	Young person's best friends model responsible behavior.	80
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	51
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.	29
ost of fille	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.	30
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	77

Questions to Consider

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

External Assets by Gender and Grade

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

Table 8. Percent of Youth Reportin	ng Exteri	nal A	ssets	s by	Gen	der	and	Gra	ıde	
	Total	Ger	nder			G	Fade	5		
External Asset	Sample	Μ	F	6	7	8	9	10	11	12
Support										
1. Family support	55	60	55	84	61	62	55	57	49	48
2. Positive family communication	22	22	22	39	29	27	21	21	16	16
3. Other adult relationships	33	34	33	39	36	38	32	28	30	33
4. Caring neighborhood	20	19	19	38	25	25	18	20	15	19
5. Caring school climate	30	34	29	49	31	32	26	37	27	35
6. Parent involvement in schooling	22	21	22	37	31	23	21	21	16	14
Empowerment										
7. Community values youth	11	11	12	21	16	15	8	15	7	11
8. Youth as resources	22	25	22	28	26	22	22	20	21	19
9. Service to others	39	39	39	39	34	36	37	40	44	43
10. Safety	31	37	29	19	26	24	29	37	33	44
Boundaries and Expectations										
11. Family boundaries	45	44	49	48	42	51	49	49	44	40
12. School boundaries	54	57	56	79	68	64	54	46	45	41
 Neighborhood boundaries 	31	31	31	43	38	37	32	29	21	32
14. Adult role models	25	25	26	48	28	24	21	22	23	27
15. Positive peer influence	80	83	81	86	88	89	82	75	76	69
16. High expectations	51	55	51	61	60	55	48	50	47	49
Constructive Use of Time										
17. Creative activities	29	27	31	32	30	26	31	28	28	29
18. Youth programs	52	53	51	45	48	53	49	55	54	56
19. Religious community	30	29	29	40	40	28	29	25	25	22
20. Time at home	77	76	78	86	82	71	75	78	76	74

- 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

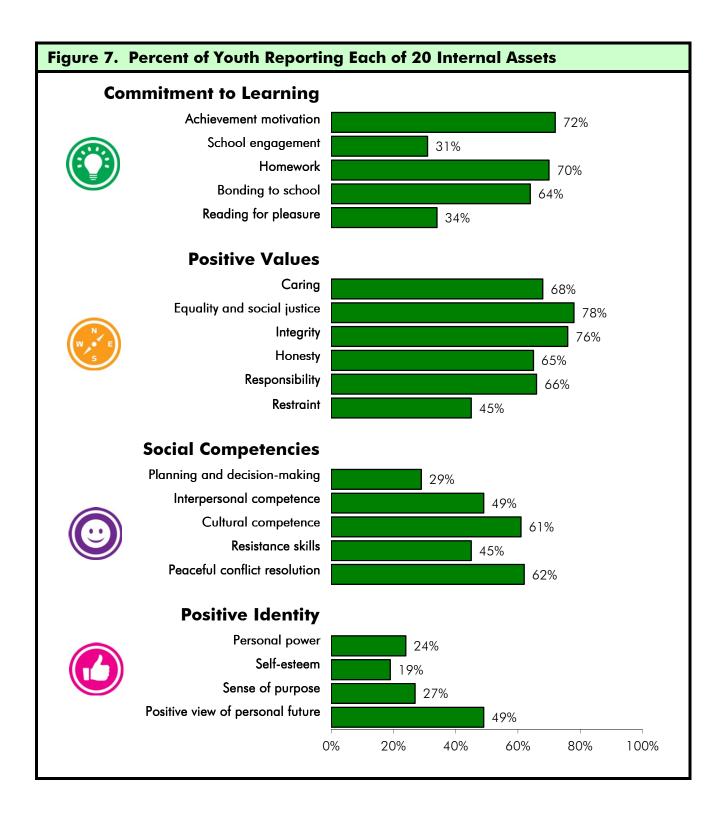
Internal assets are those qualities, skills, and attributes a community and family can nurture within youth so they can contribute to their own development. The 20 internal assets are divided into four asset categories: Commitment to Learning, Positive Values, Social Competencies, and Positive Identity.

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 motivation 22. School engagement 23. 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 homework every school day.	72 31 70
	24. Bonding to school 25. Reading for pleasure	Young person cares about his or her school. Young person reads for pleasure three or more hours per week.	64 34
Positive Values	 26. Caring 27. Equality and social justice 28. Integrity 	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or her beliefs.	68 78 76
	29. Honesty 30. Responsibility 31. Restraint	Young person tells the truth even when it is not easy. Young person accepts and takes personal responsibility. Young person believes it is important not to be sexually active or to use alcohol or other drugs.	65 66 45
Social Competencies	 32. Planning and decision- making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 	 Young person knows how to plan ahead and make choices. Young person has empathy, sensitivity, and friendship skills. Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds. Young person can resist negative peer pressure and dangerous situations. 	29 49 61 45
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	62
Positive Identity	37. Personal power38. Self-esteem39. Sense of purpose40. Positive view of personal future	Young person feels he or she has control over "things that happen to me." Young person reports having a high self-esteem. Young person reports that "my life has a purpose." Young person is optimistic about his or her personal future.	24 19 27 49

- 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.

	Total	Total Gender				C	Fade)		
Internal Asset	Sample	Μ	F	6	7	8	9	10	11	12
Commitment to Learning										
21. Achievement motivation	72	69	77	84	68	77	73	71	72	70
22. School engagement	31	31	33	45	34	25	32	27	31	29
23. Homework	70	65	74	50	54	70	68	85	80	73
24. Bonding to school	64	69	65	86	72	68	64	64	58	56
25. Reading for pleasure	34	28	36	51	39	40	34	33	31	29
Positive Values										
26. Caring	68	62	74	73	65	67	69	63	72	72
27. Equality and social justice	78	70	84	76	74	78	80	71	81	77
28. Integrity	76	70	80	71	71	78	75	75	79	83
29. Honesty	65	62	70	76	61	67	65	57	69	70
30. Responsibility	66	62	71	67	62	66	70	59	69	67
31. Restraint	45	45	46	70	60	62	49	37	31	20
Social Competencies										
32. Planning and decision-making	29	31	30	27	29	24	26	23	30	38
33. Interpersonal competence	49	46	54	59	47	53	48	47	49	54
34. Cultural competence	61	55	66	57	54	66	61	60	65	63
35. Resistance skills	45	47	46	61	46	50	45	41	42	45
36. Peaceful conflict resolution	62	64	63	77	69	65	59	62	58	59
Positive Identity										
37. Personal power	24	26	24	25	22	23	22	21	25	33
38. Self-esteem	19	26	17	27	21	21	19	19	16	18
39. Sense of purpose	27	33	25	39	28	29	26	27	24	31
40. Positive view of personal future	49	53	50	55	49	55	50	44	47	50

- 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. P	Table 11. Percent of Youth Reporting Developmental Deficits											
		Total	Ger	nder			C	Grade	9			
Deficit	Definition	Sample	Μ	F	6	7	8	9	10	11	12	
Alone at Home	Spends two hours or more alone per school day	37	38	37	12	26	40	36	42	44	49	
TV Overexposure	Watches TV or videos three or more hours per school day	33	31	33	23	32	31	37	29	32	32	
Physical Abuse	Reports once or more, "Have you ever been physically harmed (that is, where someone caused you to have a scar, black & blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?"	29	29	28	33	35	32	31	26	26	21	
Victim of Violence	Reports once or more, "How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?"	29	32	25	40	35	32	29	30	25	23	
Drinking Parties	Reports attending one or more parties in the last year "where other kids your age were drinking."	26	26	26	7	13	10	20	31	38	50	

Questions to Consider

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

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

Section 4 Thriving Indicators and Risk-Taking

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

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

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

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

Eight Indicators of Thriving

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

Table 12. Perce	Table 12. Percentages of Eight Thriving Indicators in Your Youth												
		Total	Ger	nder			C	Grade	9				
Thriving Indicator	Definition	Sample	Μ	F	6	7	8	9	10	11	12		
Succeeds in School	Gets mostly As on report card	35	34	37	27	39	32	39	41	28	38		
Helps Others	Helps friends or neighbors one or more hours per week	68	69	70	86	67	67	66	65	70	71		
Values Diversity	Places high importance on getting to know people of other racial/ethnic groups	70	63	76	73	63	74	72	72	74	72		
Maintains Good Health	Pays attention to healthy nutrition and exercise	34	38	33	43	40	40	32	30	32	28		
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	61	62	62	66	57	59	57	65	64	71		
Resists Danger	Avoids doing things that are dangerous	22	22	23	32	24	25	21	25	19	20		
Delays Gratification	Saves money for something special rather than spending it all right away	49	49	50	73	51	46	47	48	47	48		
Overcomes Adversity	Does not give up when things get difficult	52	53	52	43	53	56	49	52	51	58		

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

Nine Risk-Taking Behaviors Related to Substance Use

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

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

Table 13.	Percent of Youth Who to Substance Use	Report N	Vine	Risk	-Tak	ing	Beh	avio	rs R	elate	∍d
Ri	sk-Taking Behavior	Total	Gei	nder			C	Grade	9		
Category	Definition	Sample	м	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the last 30 days	18	17	17	7	11	9	15	21	25	33
	Got drunk once or more in the last two weeks	9	9	8	5	8	6	8	9	11	17
Tobacco	Smoked cigarettes once or more in the last 30 days	5	4	4	5	3	2	3	7	6	10
	Used smokeless tobacco once or more in the last 12 months	3	3	2	5	4	2	2	3	3	5
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	8	9	6	16	13	8	8	4	5	8
Marijuana	Used marijuana or hashish once or more in the last 30 days	11	8	10	2	3	3	8	15	14	29
Other Drug Use	Used heroin or other narcotics once or more in the last 12 months	3	3	1	5	4	4	1	3	2	6
Driving and Alcohol	Drove after drinking once or more in the last 12 months	3	3	2	2	4	0	1	4	3	11
	Rode (once or more in the last 12 months) with a driver who had been drinking	24	20	23	20	24	31	24	25	21	22

- 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											
Ri	sk-Taking Behavior	Total	Ger	nder			C	Grade	;		
Category	Definition	Sample	Μ	F	6	7	8	9	10	11	12
Sexual Intercourse	Has had sexual intercourse one or more times	15	16	14	11	5	5	8	18	25	39
Anti-Social Behavior	Shoplifted once or more in the last 12 months	18	17	16	14	16	15	19	18	18	21
	Committed vandalism once or more in the last 12 months	11	12	8	14	14	10	12	12	9	10
	Got into trouble with police once or more in the last 12 months	10	9	9	5	9	12	9	12	9	12
Violence	Hit someone once or more in the last 12 months	22	24	18	32	26	22	23	23	17	18
	Physically hurt someone once or more in the last 12 months	11	11	8	14	15	13	10	13	6	8
	Used a weapon to get something from a person once or more in the last 12 months	4	4	2	5	4	6	4	5	3	4
	Been in a group fight once or more in the last 12 months	13	14	10	21	20	18	11	11	9	10
	Carried a weapon for protection once or more in the last 12 months	17	18	14	15	18	17	16	19	17	18
	Threatened physical harm to someone once or more in the last 12 months	22	20	19	21	23	25	22	26	17	23
School Truancy	Skipped school once or more in the last four weeks	16	14	16	14	16	19	13	17	17	23
Gambling	Gambled once or more in the last 12 months	14	17	10	2	16	17	14	13	12	13
Eating Disorder	Has engaged in bulimic or anorexic behavior	25	22	26	24	23	21	27	25	27	25
Depression	Felt sad or depressed most or all of the time in the last month	41	32	44	36	39	40	43	42	44	37
Attempted Suicide	Has attempted suicide one or more times	34	30	34	20	31	31	36	33	36	34

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

High-Risk Behavior Patterns

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

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

Table 15.	Percent of Youth Reporting	ng 10 H	igh-	Risk	Beho	avio	r Pa	tterr	าร		
High	-Risk Behavior Pattern	Total	Ger	nder			C	Grade	9		
Category	Definition	Sample	Μ	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	12	12	11	5	9	7	10	12	15	21
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	3	3	2	5	2	1	2	4	3	7
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	2	3	1	2	3	2	1	3	1	5
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	10	9	10	2	3	4	4	11	18	33
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	53	43	55	43	47	49	54	52	57	53
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	11	12	8	9	10	10	11	13	10	15
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	22	23	19	15	23	21	21	25	21	27
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	14	15	13	15	12	13	13	11	18	17
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	10	9	9	11	9	11	10	8	10	12
Gambling	Has gambled three or more times in the last 12 months	6	6	3	0	6	5	4	5	7	8

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

Section 5 The Protective Power of Developmental Assets

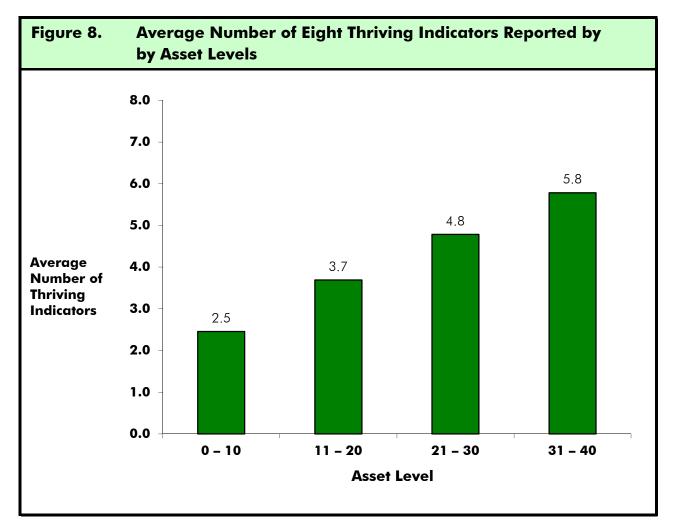
The choices young people make about how they act, what they do with their time, and who they will become are not made simply by chance. Their decisions are based upon a web of external and internal influences, including the positive influence of Developmental Assets. Survey data in this section reflect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

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

Average Thriving Levels and Developmental Asset Levels

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

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



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

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

Individual Thriving Indicators and Related Asset Levels

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

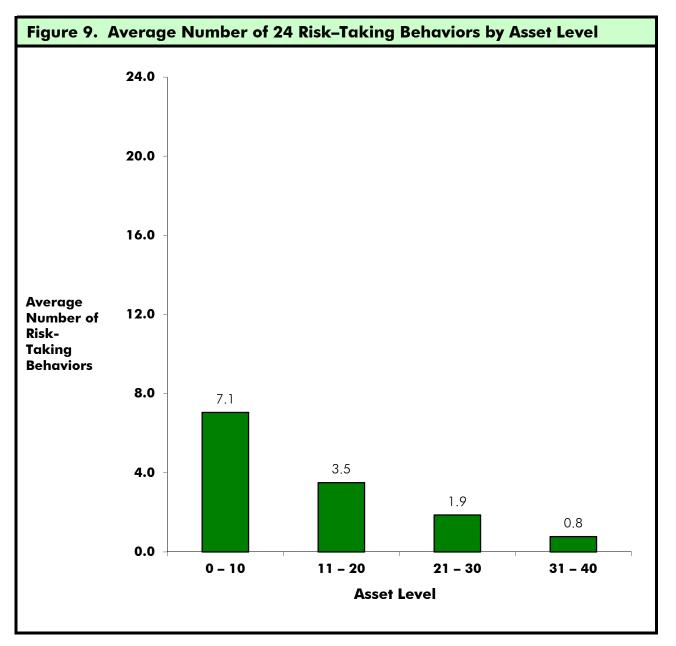
	ercent of Youth Reporting sset Level	Eight Th	riving l	ndicator	s by	
		Total		Number	of Assets ⁹	
Thriving Indicato	r Definition	Sample	0–10	11–20	21–30	31–40
Succeeds in School	Gets mostly As on report card	35	21	32	46	56
Helps Others	Helps friends or neighbors one or more hours per week	68	46	66	77	93
Values Diversity	Places high importance getting to know people of other racial/ethnic groups	70	44	70	82	84
Maintains Good Health	Pays attention to healthy nutrition and exercise	34	16	27	51	75
Exhibits Leadership	Has been a leader of a group or	61	47	58	70	81
Resists Danger	Avoids doing things that are dangerous	22	13	21	27	34
Delays Gratification	Saves money for something special rather than spending it all right away	49	29	47	60	74
Overcomes Adversity	Does not give up when things get difficult	52	30	47	66	82

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

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

24 Risk-Taking Behaviors by Asset Level

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



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

Risk-Taking Behaviors Related to Substance Use

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

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

Table 17.	Percent of Youth Reporting			Use-Rel	ated					
	Risk-Taking Behaviors by A Risk-Taking Behavior	Total		Number of Assets ¹⁰						
Category	Definition	Sample	0–10	11–20	21–30	31–40				
Alcohol	Used alcohol once or more in the last 30 days	18	38	18	10	3				
	Got drunk once or more in the last two weeks	9	23	8	4	3				
Tobacco	Smoked cigarettes once or more in the last 30 days	5	15	4	1	0				
	Used smokeless tobacco once or more in the last 12 months	3	9	2	1	0				
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	8	17	7	4	3				
Marijuana	Used marijuana or hashish once or more in the last 30 days	11	27	10	5	1				
Other	Used heroin or other narcotics once or	3	11	1	0	0				
Drug Use	more in the last 12 months									
Driving and Alcohol	Drove after drinking once or more in the last 12 months	3	10	2	1	0				
	Rode (once or more in the last 12 months) with a driver who had been drinking	24	40	25	16	9				

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

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

Incidence of Additional Risk-Taking Behaviors

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

Table 18.	Percent of Youth Reporting by Asset Level			IJA-I GAI	ng benu	
	Risk-Taking Behavior	Total		Number	of Assets ¹¹	
Category	Definition	Sample	0–10	11–20	21–30	31–40
Sexual Intercourse	Has had sexual intercourse one or more times	15	27	14	12	3
Anti-Social Behavior	Shoplifted once or more in the last 12 months	18	39	17	9	3
	Committed vandalism once or more in the last 12 months	11	33	10	4	1
	Got into trouble with police once or more in the last 12 months	10	28	8	3	0
Violence	Hit someone once or more in the last 12 months	22	42	23	11	0
	Physically hurt someone once or more in the last 12 months	11	25	10	4	1
	Used a weapon to get something from a person once or more in the last 12 months	4	13	2	1	0
	Been in a group fight once or more in the last 12 months	13	28	12	6	6
	Carried a weapon for protection once or more in the last 12 months	17	34	17	11	1
	Threatened physical harm to someone once or more in the last 12 months	22	43	23	10	3
School Truancy	Skipped school once or more in the last four weeks	16	33	16	8	3
Gambling	Gambled once or more in the last 12 months	14	28	11	11	7
Eating Disorder	Has engaged in bulimic or anorexic behavior	25	38	27	17	12
Depression	Felt sad or depressed most or all of the time in the last month	41	61	48	24	7
Attempted Suicide	Has attempted suicide one or more times	34	54	37	23	10

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

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

High-Risk Behavior Patterns and the Protective Power of Assets

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

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

Table 19.	Percent of Youth Reporting by Asset Level	10 High	-Risk Be	ehavior I	Patterns					
Hi	gh-Risk Behavior Pattern	Total	Number of Assets ¹²							
Category	Definition	Sample	0–10	11–20	21–30	31–40				
Alcohol	Has used alcohol three or more times in the last 30 days or got drunk once or more in the last two weeks	12	28	11	5	3				
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	3	9	2	0	0				
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	2	10	1	0	0				
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	10	20	10	8	1				
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	53	74	60	34	15				
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	11	32	9	3	0				
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	22	46	22	12	0				
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	14	32	13	5	3				
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	10	21	9	5	0				
Gambling	Has gambled three or more times in the last 12 months	6	14	4	4	1				

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

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

Section 6 Portrait of the Four Core Measures

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

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

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

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

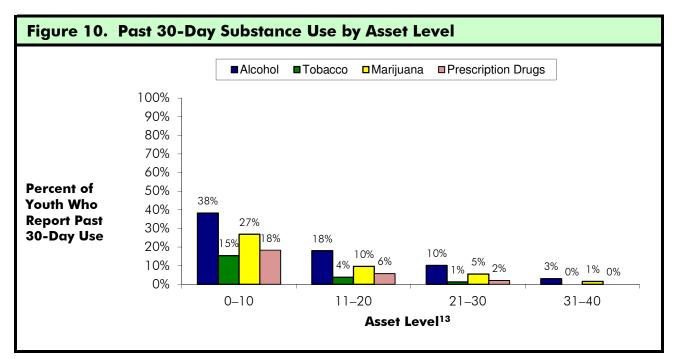
You can use the data in this section to guide school and community prevention activities and asset building efforts that lead to a permanent reduction of negative choices by young people in your community.

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

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

Table 20.	Past 30-Day Substance	Use by	Gen	der d	and (Grad	le				
		Total	Ger	der			0	Grad	е		
Category	Definition	Sample	Μ	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the past 30 days	18	17	17	7	11	9	15	21	25	33
Tobacco	Smoked cigarettes once or more in the past 30 days	5	4	4	5	3	2	3	7	6	10
Marijuana	Used marijuana once or more in the past 30 days	11	8	10	2	3	3	8	15	14	29
Prescription Drugs	Used prescription drugs once or more in the past 30 days	7	5	5	9	6	7	5	7	6	11

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



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

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

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

Table 21.	Perception of Substand	e-Use Ri	isk b	y Ge	nde	r an	d Gr	ade			
	Definition	Total	Ger	nder			0	Grad	е		
Category	Moderate Risk or Great Risk	Sample	Μ	F	6	7	8	9	10	11	12
Alcohol	Five or more drinks once or twice a week	80	79	83	77	74	81	81	87	82	81
Tobacco	One or more packs of cigarettes per day	88	87	90	77	83	90	88	90	90	88
Marijuana	Once or twice a week	58	58	60	73	74	72	63	53	45	31
Prescription Drugs	Use prescription drugs that are not prescribed to them	85	87	87	77	79	87	89	87	87	87

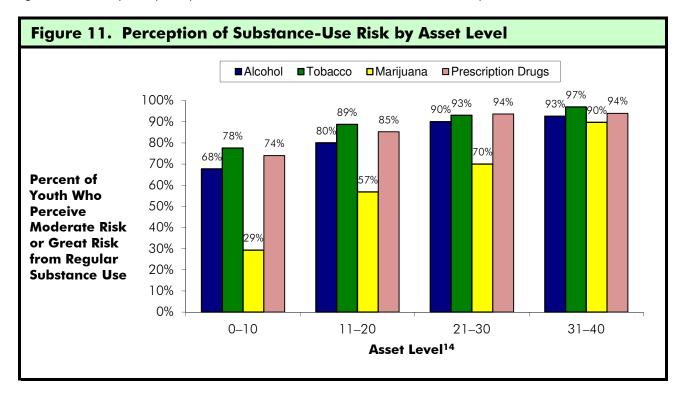


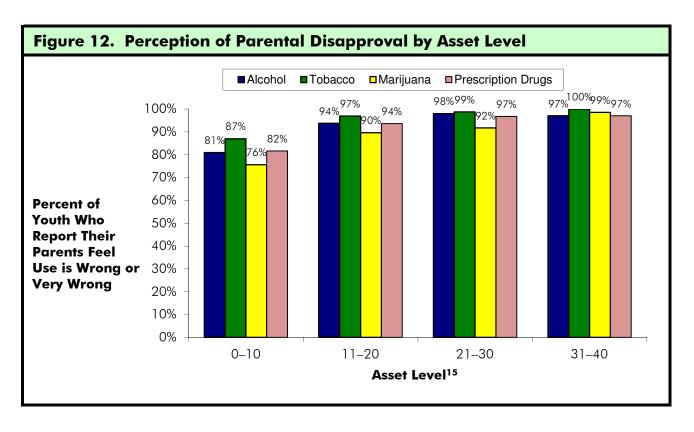
Figure 11 shows youth perception of the risks involved in substance use compared across asset levels.

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

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

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

Table 22.	Perception of Parenta	l Disappr	oval	of S	ubst	ance	e Use	e			
	Definition	Total	Ger	nder			(Grad	е		
Category	Wrong or Very Wrong	Sample	Μ	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	93	92	95	95	94	96	94	92	92	89
Tobacco	Smoke cigarettes	96	96	98	100	96	99	97	94	96	94
Marijuana	Smoke marijuana	89	90	90	98	93	94	92	83	86	75
Prescription Drugs	Use prescription drugs not prescibed to you	93	92	94	91	93	95	94	92	90	93

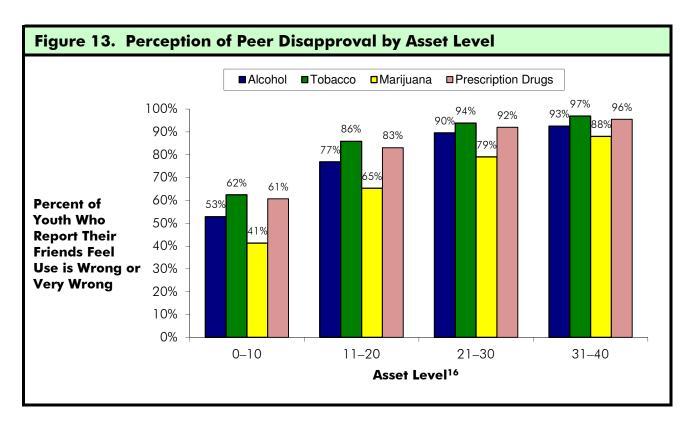


¹⁵ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

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

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

Table 23.	Perception of Peer Dis	approva	l of S	iubst	ance	e Use	e				
	Definition	Total	Ger	nder			C	Grad	е		
Category	Wrong or Very Wrong	Sample	Μ	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	78	79	80	91	88	90	82	74	69	65
Tobacco	Smoke cigarettes	85	85	88	93	90	94	87	82	80	77
Marijuana	Smoke marijuana	67	69	67	95	88	88	72	59	52	35
Prescription Drugs	Use prescription drugs not prescibed to you	83	83	85	91	89	90	86	79	77	76



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

Four Core Measures Data Summary

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

										P		otion o ental	of		•	n of l	
		Pas	st 30-	Day	Use	Perc	ceptio	on of	Risk	D	Disap	provo	al	D	isap	provc	1
		Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre
Total	*%	18.4	4.8	10.8	6.5	80.4	87.6	58.1	85.3	92.9	96.1	88.5	92.7	78.2	85.0	67.2	83.0
Sample	n	439	117	258	157	1942	2112	1397	2053	2246	2325	2140	2236	1881	2044	1619	1996
	Ν	2392	2419	2398	2411	2415	2410	2406	2406	2418	2419	2417	2413	2405	2404	2408	2404
Male	*%	17.4	3.8	8.1	5.4	79.2	86.6	58.4	86.7	91.7	96.2	89.5	92.3	78.8	84.5	69.4	83.4
	n	106	23	49	33	485	529	356	529	561	588	547	565	479	513	422	506
	Ν	609	610	603	611	612	611	610	610	612	611	611	612	608	607	608	607
Female	*%	17.3	3.6	10.4	4.9	83.4	90.0	59.8	86.7	94.9	97.8	89.6	94.5	80.1	87.6	67.3	84.7
	n	236	50	142	67	1149	1239	821	1190	1309	1351	1238	1304	1104	1205	927	1164
	Ν	1363	1382	1371	1374	1378	1376	1374	1373	1380	1382	1381	1380	1378	1376	1377	1375
Grade 6	*%	6.8	4.5	2.3	9.1	77.3	77.3	72.7	76.7	95.5	100.0	97.7	90.7	90.7	93.2	95.5	90.9
	n	3	2	1	4	34	34	32	33	42	44	43	39	39	41	42	40
	Ν	44	44	44	44	44	44	44	43	44	44	44	43	43	44	44	44
Grade 7	*%	11.1	3.5	3.3	6.1	74.5	83.1	74.4	79.0	93.8	95.6	93.4	93.0	88.1	90.2	88.2	88.7
	n	60	19	18	33	406	453	405	429	513	524	510	508	476	488	478	479
	Ν	541	547	540	542	545	545	544	543	547	548	546	546	540	541	542	540
Grade 8	*%	9.1	2.1	3.5	6.8	81.3	90.3	72.2	86.8	95.9	99.3	94.5	95.1	90.4	93.8	88.4	89.7
	n	13	3	5	10	117	130	104	125	139	144	137	137	132	137	129	130
	Ν	143	146	144	146	144	144	144	144	145	145	145	144	146	146	146	145
Grade 9	*%	14.9	3.4	8.0	5.4	81.3	88.4	63.2	88.9	93.7	97.1	92.0	94.5	81.7	87.0	71.5	86.1
	n	90	21	49	33	499	541	386	543	576	597	565	580	499	530	437	526
	Ν	603	613	610	612	614	612	611	611	615	615	614	614	611	609	611	611
Grade 10	*%	21.4	7.1	15.2	7.2	87.1	89.7	53.1	87.1	92.4	94.2	82.6	91.5	73.5	82.4	58.8	79.3
	n	48	16	34	16	195	201	119	195	206	211	185	205	164	183	130	176
	Ν	224	224	223	223	224	224	224	224	223	224	224	224	223	222	221	222
Grade 11	*%	25.3	5.8	14.5	5.8	82.0	90.1	44.8	86.7	91.9	96.4	85.6	90.2	68.7	80.3	52.0	76.9
	n	151	35	87	35	496	544	269	523	556	582	519	546	414	484	314	463
	Ν	598	606	602	604	605	604	601	603	605	604	606	605	603	603	604	602
Grade 12	*%	32.7	9.7	29.1	11.5	80.6	87.9	31.5	86.6	89.4	93.5	75.0	93.5	65.4	77.0	34.9	75.7
	n	71	21	62	25	175	189	68	187	194	203	162	201	142	167	76	165
	Ν	217	217	213	218	217	215	216	216	217	217	216	215	217	217	218	218

Notes:

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

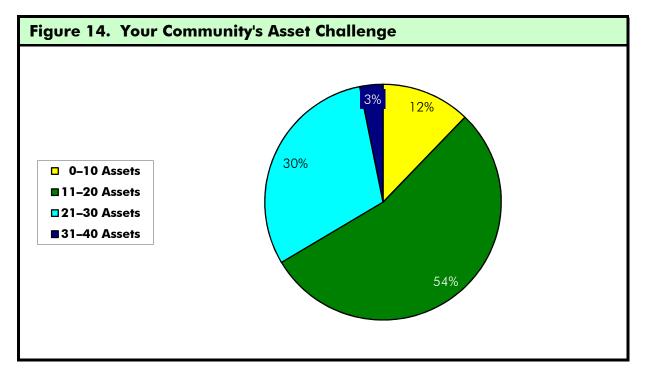
n Rows marked with a lower case n report the **number** of students who meet the criteria.

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

Section 7 Taking Action

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

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



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

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

Strengthening the Foundation of Developmental Assets

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

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

Characteristics of Healthy, Asset-Building Communities

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

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

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

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

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

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

Young people can do the following:

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

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

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

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

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

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

Creating an Asset-Rich Community

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

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

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

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

Appendices



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Appendix A Survey Item Percentages by Gender and Grade

	Total	Gen	der			G	Frade	9		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
1. Age										
11 or younger	4	4	4	95	10	0	0	0	0	2
12	19	20	17	5	78	12	0	0	0	0
13	11	10	11	0	10	80	15	0	0	0
14	21	21	22	0	1	8	77	13	0	0
15	13	13	14	0	1	0	8	78	13	0
16	22	23	23	0	0	0	0	8	81	11
17	8	8	9	0	0	0	0	0	5	78
18	1	1	1	0	0	0	0	0	0	7
19 or older	0	0	0	0	0	0	0	0	0	2
2. Grade in school										
5th	0	0	0	0	0	0	0	0	0	0
6th	2	2	2	100	0	0	0	0	0	0
7th	23	26	20	0	100	0	0	0	0	0
8th	6	4	6	0	0	100	0	0	0	0
9th	26	25	27	0	0	0	100	0	0	0
10th	9	8	10	0	0	0	0	100	0	0
11th	25	28	26	0	0	0	0	0	100	0
12th	9	8	10	0	0	0	0	0	0	100
3. Gender										
Female	55	0	96	45	48	54	59	59	57	59
Male	22	87	0	18	24	14	22	19	25	21
Transgender, male-to-female	2	0	4	2	2	3	2	1	2	1
Transgender, female-to-male	3	13	0	7	4	2	3	4	3	1
Transgender, do not identify as exclusively	6	0	0	5	4	10	4	6	6	10
male or female										
Not sure	12	0	0	23	18	17	10	10	8	7
4. Would you say that you are?										
Only straight/heterosexual	6	3	1	8	9	8	4	4	4	4
Mostly straight/heterosexual	3	2	1	5	3	4	4	3	3	1
Bisexual	70	61	83	69	73	67	71	72	68	67
Mostly lesbian/gay	11	16	8	8	8	13	11	11	13	13
Only lesbian/gay	10	19	7	10	7	8	10	10	11	15
5. Race / ethnicity										
American Indian or Alaska Native	1	1	1	2	1	1	0	0	0	1
Asian	27	33	27	19	35	22	23	23	30	24
Black or African American	2	2	2	0	2	3	1	2	2	3
Hispanic or Latino/Latina	16	15	17	12	15	12	22	12	19	6
Native Hawaiian or Other Pacific Islander	2	2	3	5	2	3	4	1	2	2
White	21	22	22	31	15	25	20	32	19	33
Other	6	6	4	10	10	8	6	4	3	6
More than one of the above	24	20	24	21	20	26	25	26	25	25
6. Which of the following best describes your family?										
I live with my two birth / biological parents	63	64	64	61	68	68	61	62	62	57
I live with my two adoptive parents	2	2	2	2	3	3	3	1	2	2
Sometimes I live with my mom and sometimes my dad	7	6	8	20	7	6	7	14	5	7
l live with one parent	13	11	13	7	8	10	13	11	16	18
l live with one parent and one stepparent	7	8	7	0	4	7	8	8	7	6
I live with one birth parent and one adoptive parent	1	1	0	2	1	1	0	0	1	0
I live with foster parents	0	0	0	0	1	1	0	0	0	0
l live with my grandparents or other adult relatives	3	3	2	0	4	1	2	2	3	2
who take care of me		_	_	_		-	_	_		
Other	4	5	3	7	4	3	5	2	4	6

	Total	Gen	der			G	Frade	3		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
low important is each of the following to you in your life?	-									
7. Helping other people										
Not important	3	2	1	5	2	1	3	4	2	
Somewhat important	8	8	7	2	11	7	7	9	6	
Not sure	6	8	5	5	8	7	8	4	4	_
Quite important Extremely important	44 39	46 35	43 44	47 42	46 33	45 40	45 37	44 39	45 43	3 4
8. Helping to reduce hunger and poverty in the world				72	00	40	07	07	40	-
Not important	3	5	1	0	3	1	3	5	3	
Somewhat important	9	13	6	7	8	10	8	9	9	1
Not sure	13	14	12	19	14	11	13	16	11	1
Quite important	33	31	35	23	28	26	36	35	37	3
Extremely important	41	37	45	51	48	52	40	35	39	3
9. Helping to make the world a better place in which to live										
Not important	2	2	1	2	1	2	2	3	2	
Somewhat important	6	2	4	2	8	2 4	2	5	2 5	
Not sure	8	9	8	9	9	8	9	8	8	
Quite important	32	35	31	32	27	25	31	40	35	
Extremely important	52	47	56	55	54	60	53	45	51	
0. Being religious or spiritual	_			_	-				_	
Not important	38	37	35	21	28	35	38	53	39	
Somewhat important	20	20	22	19	17	21	21	15	22	
Not sure Quite important	21 14	21 15	21 14	26 17	26 17	15 18	24 13	16 11	19 13	
Extremely important	8	7	8	17	12	10	6	5	7	
1. Helping to make sure that all people are treated fairl		-						-		
Not important	2	2	1	2	3	1	2	2	2	
Somewhat important	4	6	3	5	6	4	3	7	3	
Not sure	6	7	4	5	8	6	6	4	4	
Quite important	33	39	31	33	31	30	31	33	34	4
Extremely important	55	45	61	55	52	59	57	54	57	4
 Getting to know people who are of a different race or ethnic group than I am 										
Not important	5	6	2	3	7	2	5	5	3	
Somewhat important	9	12	8	3	12	9	8	9	9	
Not sure	16	18	14	23	18	15	16	15	14	
Quite important	38	35	41	48	34	41	40	39	39	:
Extremely important	32	28	35	25	29	33	32	32	35	
3. Speaking up for equality (everyone should have										
the same rights and opportunities)	0	0	1	<u>^</u>	2	1	0	1	1	
Not important Somewhat important	23	2 6	1 2	0	3 4	1 4	2 3	1 3	1 3	
Not sure	7	10	4	12	12	5	5	4	4	
Quite important	22	25	21	20	20	22	23	22	21	2
Extremely important	66	57	72	61	61	68	67	69	70	!
4. Giving time or money to make life better for										
other people			~	_	~	~	~	-	~	
Not important	4	6	2	0	5	3	3	5	3	
Somewhat important Not sure	11	14 19	10 18	10 20	12 20	16 21	9 19	12 20	11 16	
Quite important	43	40	45	41	20 38	21 38	44	20 43	46	4
Extremely important	24	21	25	29	25	22	24	20	24	2

	Total	Gen	der			G	Frade	9		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
ow important is each of the following to you in your life? 15. Doing what I believe is right, even if my friends										
make fun of me Not important	3	3	2	2	3	1	2	1	2	5
Somewhat important	5	7	4	7	6	5	5	7	5	
Not sure	12	14	10	21	13	8	13	13	11	-
Quite important	36	34	37	19	36	32	33	38	38	4
Extremely important	45	43	47	50	42	53	46	41	44	4
6. Standing up for what I believe, even when it's										
unpopular to do so Not important	2	3	1	2	3	3	3	0	1	
Somewhat important	5	6	4	10	6	3	5	7	4	
Not sure	12	15	11	20	15	10	13	13	10	
Quite important	33	32	34	20	31	34	30	37	35	3
Extremely important	48	44	50	49	44	51	49	43	50	4
7. Telling the truth, even when it's not easy										
Not important	5	6	3	2	6	3	5	5	3	
Somewhat important	11	14	10	7	13	8	11	16	11	1
Not sure	19	18	18	15	20	21	19	21	17	1
Quite important	37	38	38	39	32	47	35	33	39	4
Extremely important	28	24	31	37	29	21	30	24	29	2
 Accepting responsibility for my actions when I make a mistake or get in trouble 										
Not important	4	3	3	0	5	3	4	5	2	
Somewhat important	8	10	7	12	10	10	7	10	8	
Not sure	14	14	13	15	18	11	14	15	11	1
Quite important	39	41	39	22	35	42	38	40	42	4
Extremely important	35	31	39	51	32	34	38	30	37	3
9. Doing my best, even when I have to do a job I don't										
like	4	4	2	Б	4	3	3	5	0	
Not important Somewhat important	4 10	4 10	2 9	5 9	4 10	10	ა 8	16	2 9	1
Somewhat important Not sure	14	15	13	5	16	16	14	13	13	1
Quite important	37	36	40	42	35	36	39	34	39	3
Extremely important	35	35	37	40	35	36	36	32	36	3
). On an average school day, how much time do you	00	00	07	-10				02	00	0
spend doing homework outside of school?	-	_					_			
None	5	5	3	2	4	4	5	3	4	
Half hour or less	9	10	9	5	12	8	11	4	8	
Between a half hour and an hour	17	19	14	43	29	18	17	8	8	,
1 hour 2 hours	16	18	15 29	23 23	18 22	23 27	17 30	16	11	1 3
2 hours 3 hours or more	27 27	26 22	30	23	14	27	30 20	28 42	28 41	3 3
	21	22	50	5	14	20	20	42	41	3
1. What grades do you earn in school?	25	24	27	07	20	20	20	<i>i</i> 1	00	2
Mostly As About half As and half Bs	35 33	34 34	37 34	27 54	39 37	32 38	39 33	41 27	28 33	3 2
About hait As and hait Bs Mostly Bs	33 10	34 10	34 9	54 5	37	38 6	33 7	13	33 14	2
About half Bs and half Cs	10	13	12	10	o 9	0 16	11	13	14	1
Mostly Cs	3	3	3	0	9 3	5	2	13	4	I
About half Cs and half Ds	3	4	3	5	3	2	2 4	2	4	
Mostly Ds	1	4	1	0	0	2	4	2	4	
Mostly below Ds	2	2	1	0	1	1	2	2	1	

	Total	Gar	nder			-	rade			
Company Manuary			F							10
Survey Items	Sample	Μ	_	6	7	8	9	10	11	12
ow often does one of your parents ? 22. Help you with your school work										
Very often	6	8	5	11	13	7	5	5	3	2
Often	11	10	12	11	19	12	9	12	8	5
Sometimes	27	26	27	48	33	34	29	22	20	17
Seldom	26	25	28	23	20	28	28	36	25	34
Never	29	31	28	7	15	20	29	25	44	42
23. Talk to you about what you are doing in school										
Very often	25	25	26	23	28	27	25	29	23	19
Often	29	32	28	42	30	29	28	29	28	28
Sometimes	28	26	29	30	25	27	28	29	28	30
Seldom	10	9	10	2	10	11	10	6	11	10
Never	8	7	8	2	7	5	8	6	9	13
24. Ask you about homework	20	32	32	33	41	41	33	07	0.0	19
Very often Often	32 27	32 32	32 27	33	41 25	41 25	33 30	27 32	28 27	2
Sometimes	27	32 18	27	21	25 18	25 18	30 18	32 18	27	2
Sometimes	10	8	10	5	8	10	9	10	23 9	1
Seidom Never	10	10	10	5	о 8	7	9 10	14	14	1
25. Go to meetings or events at your school					0	,	.0	/	1-1	
Very often	13	14	12	26	16	16	15	14	8	
Often	22	21	22	47	24	21	22	23	19	2
Sometimes	30	27	32	23	36	34	31	24	26	2
Seldom	18	18	17	2	13	21	17	21	20	2
Never	18	20	17	2	12	8	14	18	28	2
26. At school I try as hard as I can to do my best work										
Strongly agree	32	34	32	47	40	32	32	28	28	2
Agree	49	48	51	44	44	55	51	48	51	4
Not sure	12	12	12	9	11	8	12	15	14	1
Disagree	4	4	3	Ó	3	4	3	8	6	
Strongly disagree	2	2	1	0	3	1	2	1	2	
27. My teachers really care about me										
Strongly agree	15	17	14	29	19	21	10	14	11	1
Agree	36	38	36	48	31	37	32	40	39	4
Not sure	38	33	40	24	38	31	46	35	38	2
Disagree	7	7	7	0	7	6	8	6	9	
Strongly disagree	4	4	3	0	5	5	4	4	3	
28. It bothers me when I don't do something well										
Strongly agree	49	45	52	40	48	51	50	55	50	4
Agree	33	36	35	35	30	34	34	30	37	3
Not sure	11	13	9	19	14	8	11	9	9	1
Disagree	4	4	3	7	5	3	3	5	3	
Strongly disagree	3	3	2	0	4	3	3	2	2	
29. I get a lot of encouragement at my school									-	
Strongly agree	11	14	10	16	13	14	11	13	9	1
Agree	33	35	34	40	32	32	32	35	34	3
Not sure	34	30	36	35	33	34	40	32	32	3 1
Disagree Strongly disagree	15 6	14 7	15 5	9 0	16 7	10 10	12 5	14 5	18 6	I
	U	/	5	0	/	10	5	5	U	
30. Teachers at school push me to be the best I can be	10	00	17	10	05	00	17	17	10	,
Strongly agree	18	22	17	18	25	29	16	17	13	1
Agree Not sure	40 29	42 25	41 29	50 23	39 25	37 23	40 33	38 34	44 29	4 2
Disagree	29 8	25 7	29 9	23	25 7	23 5	33 8	34 7	29 10	2
Disagree Strongly disagree	0 4	3	9 3	2	4	5	о З	4	4	I

	Total	Gen	der			G	rade	;		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
31. My parents push me to be the best I can be										
Strongly agree	45	50	45	52	55	46	46	41	41	3
Agree	33	31	35	32	29	30	32	36	35	4.
Not sure	14	13	14	11	10	16	16	17	15	1
Disagree	4	3	4	5	3	3	3	4	6	
Strongly disagree	3	3	2	0	3	5	2	3	4	
32. During the last four weeks, how many days of school										
have you missed because you skipped or "ditched"?										_
None	84	86	84	86	84	81	87	83	83	7
1 day	6	5	7	2	6	9	6	8	5	
2 days	3	3	3	7	3	5	2	4	4	
3 days	2	2	2	2	2	1	2	1	2	
4 – 5 days	2	2	2	2	2	3	1	2	4	
6 – 10 days	1	1	1	0	1	0	1	0	1	
11 or more days	1	2	0	0	2	1	0	1	2	
33. During this school year, have you received special										
help in school for your class work or behavior on a										
daily or weekly basis?										
Yes	15	16	14	23	16	18	12	13	17	
No	85	84	86	77	84	82	88	87	83	8
ow often do you ?										
34. Feel bored at school										
Usually	51	44	52	23	44	53	48	61	57	Ę
Sometimes	46	52	45	70	49	45	50	36	40	4
Never	4	4	3	7	7	3	2	3	2	
35. Come to classes without the supplies I need										
(for example, paper, computer, books)										
Usually	16	15	14	16	17	14	16	17	15	1
Sometimes	35	40	33	32	36	36	36	38	33	3
Never	49	45	53	52	47	50	49	45	52	!
36. Come to classes without your homework finished										
Usually	15	15	14	9	15	16	17	13	15	
Sometimes	53	52	54	41	47	60	53	62	56	5
Never	31	33	32	50	38	25	30	26	29	:
37. Come to classes without your books										
Usually	30	33	29	42	33	35	28	25	26	:
Sometimes	61	58	63	53	56	57	63	62	65	1
Never	10	9	8	5	11	8	9	13	9	
88. On the whole, I like myself	-									
Strongly agree	17	23	14	27	19	14	16	16	16	
Agree	32	37	34	32	30	34	30	29	34	4
Not sure	24	20	26	25	24	23	27	26	22	2
Disagree	15	12	16	7	15	17	14	17	16	
Strongly disagree	12	8	11	9	11	11	13	13	12	
 It is against my values to drink alcohol while I 	-									
am a teenager										
Strongly agree	36	41	34	68	51	51	36	30	27	
Agree	19	19	19	16	15	19	24	21	18	
Not sure	21	19	21	5	17	17	25	22	22	2
Disagree	15	12	18	7	7	6	10	17	24	-
Strongly disagree	9	9	8	5	10	6	5	10	10	
0. I like to do exciting things, even if they are dangerous				-						
Strongly agree	19	19	17	16	18	16	19	22	20	
Agree	30	32	30	27	26	30	29	30	34	
Not sure	29	27	30	25	32	28	30	23	27	
Disagree	16	16	17	18	15	20 18	15	20	14	
Disugree	6	7	17	14	9	10	15	20 5	5	

	Total	Gen	ıder			G	rade	;		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
1. At times, I think I am no good at all										
Strongly agree	29	27	29	25	29	30	33	30	27	28
Agree	36	35	38	32	32	32	33	39	41	37
Not sure	17	17	18	23	20	21	17	12	16	16
Disagree	12	14	11	20	11	11	10	12	13	11
Strongly disagree	6	8	5	0	8	6	6	6	4	
I get along well with my parents										
Strongly agree	21	24	20	30	27	23	20	17	18	1
Agree	42	44	43	43	38	41	44	45	43	4
Not sure	23	20	23	20	23	23	22	24	25	2
Disagree Strangelandian and	9 5	9 4	10	5 2	8 4	8 6	9 5	9 5	10 4	1.
Strongly disagree	5	4	4	Z	4	0	Э	С	4	
3. All in all, I am glad I am me		00	~ 1	40	o /	07	00	~ 1	~~	~
Strongly agree	24	32	21	43 23	26	27 27	23	21	23	2
Agree	30	31 19	32	23	28 24	27	29 26	29 27	34 23	3
Not sure Disagree	24 11	19	26 12	20	24 12	23 14	26 13	27 10	10	1
Strongly disagree	10	9 8	9	5	12	9	10	13	10	1
	10	0	/	5	10	/	10	10	10	
 I feel I do not have much to be proud of Strongly agree 	16	15	15	14	17	19	16	18	17	1
Agree	25	20	27	11	24	20	27	24	28	2
Not sure	23	20	25	25	24	23	25	24	23	2
Disagree	22	26	23	32	20	27	21	22	22	2
Strongly disagree	12	17	10	18	14	10	12	13	10	1
. If I break one of my parents' rules, I usually get										
punished										
Strongly agree	26	25	27	23	30	32	28	27	23	1
Agree	42	42	43	48	40	40	44	41	42	4
Not sure	18	20	18	20	18	18	18	22	18	1
Disagree	10	9	10	7	8	7	8	7	13	1
Strongly disagree	4	4	2	2	4	3	3	4	4	
6. My parents give me help and support when I need it										
Strongly agree	26	30	25	51	35	35	24	20	21	2
Agree	42	42	43	35	39	40	41	46	43	4
Not sure	19	17	19	12	16	14	24	20	19	1
Disagree	9	6	9	2	6	7	8	11	11	1
Strongly disagree	4	5	3	0	4	3	4	3	6	
It is against my values to have sex while I am a										
teenager		o (00	47		10	0.0			
Strongly agree	28	26	30	47	44	42	33	22	14	1
Agree Not sure	15	12	16	12	16	14	19	12	13	1
Disagree	24 16	27 15	22 17	33 7	23 6	21 14	26 13	24 19	27 25	1 3
Strongly disagree	16	19	14	2	11	9	10	23	23	3
	10	17	14	2		/	10	20	22	
 In my school there are clear rules about what students can and cannot do 										
Strongly agree	28	33	27	48	44	35	24	20	21	1
Agree	46	44	48	36	39	49	49	45	49	5
Not sure	18	16	19	14	11	12	22	26	19	1
Disagree	5	5	5	0	4	3	4	6	7	·
Strongly disagree	3	3	1	2	2	1	1	3	3	
 I care about the school I go to 										
Strongly agree	22	26	20	43	31	19	21	19	16	2
Agree	42	43	45	43	41	49	44	45	42	3
Not sure	23	21	23	14	18	19	26	22	26	2
Disagree	7	5	8	0	5	8	6	5	9	1
Strongly disagree	6	5	5	0	5	5	3	9	7	1

	Total	Ger	der			G	rade	;		
Survey Items	Sample	м	F	6	7	8	9	10	11	1:
. My parents often tell me they love me	-									
Strongly agree	37	39	37	64	45	43	35	38	30	2
Agree	34	34	34	29	31	32	33	39	36	3
Not sure	15	14	15	5	13	10	17	12	17	
Disagree	9	8	9	2	7	10	8	6	11	
Strongly disagree	6	4	6	0	3	5	6	5	6	
. In my family, I feel useful and important	_			-						
Strongly agree	17	21	16	36	23	16	16	15	14	
Agree	30	33	30	29	28	33	28	30	32	
Not sure	28	24	29	10	24	26	31	30	29	
Disagree	14	12	15	10	14	16	15	16	14	
Strongly disagree	14	9	10	17	11	9	10	9	11	
		,	10	17		/	10	/		
 Students in my school care about me Strongly agree 	11	15	9	17	12	8	10	14	10	
Agree	35	36	36	33	31	37	36	37	35	
Agree Not sure	36	34	38	33	39	41	38	32	34	
Disagree	11	9	11	7	10	8	11	9	12	
Strongly disagree	8	7	7	10	8	7	6	9	9	
	0	,	,	10	0	,		,	,	
 In my family, there are clear rules about what I can and cannot do 										
Strongly agree	26	26	26	35	34	29	26	22	22	
Agree	47	20 49	20 48	51	43	29 50	20 52	46	45	
Not sure	16	16	16	12	15	13	13	20	19	
Disagree	7	6	8	0	5	6	5	20	11	
Strongly disagree	3	3	2	2	3	3	3	4	3	
	5	0	Z	2	0	0		T	0	
. In my neighborhood, there are a lot of people who										
care about me	4	4	5	17	9	7	5	7	4	
Strongly agree	6 14	6 13	5 14	21	16	18	13	7 13	4 12	
Agree Not sure	37	39	38	36	41	39	39	31	35	
	23	22	25	17	17	20	25	28	25	
Disagree Strongly disagree	23	22	18	10	16	16	19	20	25	
	20	20	10	10	10	10	17	21	25	
b. At my school, everyone knows that you'll get in										
trouble for using alcohol or other drugs	36	41	35	66	E 4	4 5	22	00	26	
Strongly agree	30	28	33	11	56 24	45 35	33 34	22 34	20 34	
Agree Not sure	17	20 14	17	18	24 11	35 9	20	21	19	
_	10	14	9	2	3	8	20	15	13	
Disagree Strongly disagree	6	8	4	2	6	3	5	7	8	
	0	0	4	2	0	0	5	/	0	
. If one of my neighbors saw me do something wrong,										
he or she would tell one of my parents	11	10	11	14	15	14	10	7	4	
Strongly agree	11 20	10 21	11 20	16 27	15 23	16 21	12 20	7 22	6 15	
Agree Not sure	20 44	21 45	20 44	50	23 44	21 48	20 44	22 42	15 46	
					44 9	48 9				
Disagree Strongly disagree	14 12	13 11	15 11	2 5	9 9	9	13 11	16 13	16 16	
Strongly disagree	12	11	11	э	9	0	11	دا	10	
ng the last 12 months, how many times have you ?										
. Been a leader in a group or organization		0.0	~~	<u> </u>	10	4.7	10	05	~ ′	
Never	39	38	38	34	43	41	43	35	36	
Once	16	14	17	20	17	17	14	15	15	
Twice	15	16	15	11	13	12	15	19	16	
3 – 4 Times	16	15	17	16	15	20	16	17	14	
5 or More Times	15	18	13	18	13	9	12	14	20	

Survey Item Percentages by Gender	r and G	rade	(Cor	nt'd)						
	Total	Gen	der			G	rade	9		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
During the last 12 months, how many times have you ?										
58. Stolen something from a store										
Never	82	83	84	86	84	85	81	82	82	79
Once Twice	8 3	6 3	8 3	5 5	7 3	6 4	10 3	8 3	8 4	6 3
3 - 4 Times	2	3	1	2	2	4	2	1	2	3
5 or More Times	5	5	3	2	4	4	4	6	5	9
59. Gotten into trouble with the police										
Never	90	91	91	95	91	88	91	88	91	88
Once	6	5	5	2	5	7	6	5	5	6
Twice	2	2	2	0	1	2	2	4	2	1
3 – 4 Times	1	1	1	0	1	1	1	1	1	0
5 or More Times	2	1	1	2	2	2	0	1	1	4
60. Hit or beat up someone	70	7/	00	10	74	70	77	77	0.0	00
Never Once	78 10	76 11	82 9	68 20	74 12	78 12	77 12	77 10	83 8	82 6
Twice	4	4	9 4	20	5	3	5	4	3	4
3 - 4 Times	3	3	2	2	4	1	3	2	2	2
5 or More Times	5	5	3	2	5	6	4	7	4	6
 Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.) 										
Never	89	88	92	86	86	90	88	88	91	90
Once	5	5	4	11	7	3	6	4	4	3
Twice	2	3	2	0	3	3	3	4	2	1
3 – 4 Times	2	1	1	0	1	1	2	2	2	1
5 or More Times	2	3	1	2	3	3	2	2	1	5
During an average week, how many hours do you										
spend ? 62. Playing on or helping with sports teams at school or										
in the community										
0 hours	55	54	55	41	49	52	57	55	57	64
1 hour	9	10	8	20	14	9	9	10	6	5
2 hours	8	9	8	11	9	6	9	5	7	7
3 – 5 hours	12	11	12	14	13	17	10	10	12	8
6 – 10 hours	7	8	7	7	6	11	6	10	9	6
11 or more hours	9	8	9	7	8	6	9	10	10	10
63. In clubs or organizations other than sports at school (for example, school newspaper, student government, school plays, language clubs, hobby clubs, drama club, debate, etc.)										
0 hours	46	47	44	47	57	51	47	41	39	38
1 hour	17	17	18	28	16	23	18	18	17	16
2 hours	14	14	14	16	13	13	12	16	15	14
3 – 5 hours	12	12	13	2	8	10	14	11	13	13
6 – 10 hours	6	6	7	7	4	3	5	10	8	9
11 or more hours	5	5	5	0	2	0	5	3	8	10
 In clubs or organizations other than sports outside of school (such as 4-H, Scouts, Boys and Girls Clubs, YWCA, YMCA, etc.) 										
0 hours	74	76	75	65	71	75	76	75	78	68
1 hour	8	6	8	9	9	9	8	9	6	4
2 hours 3 – 5 hours	7 7	7 7	6 7	14 7	8 7	6 3	6 6	8 6	4 7	8
3 – 5 hours 6 – 10 hours	2	3	2	5	/ 3	3 3	6	6 1	2	9 5
0 – 10 nours 11 or more hours	2 3	3 2	2	0	3 2	3 3	3	1	2	5
	0	2	2	5	4	0	5	1	2	0

	Total	Gen	der			G	Frade	3		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
- During an average week, how many hours do you										
spend ? 65. Reading just for fun (not part of your school work)										
0 hours	29	34	29	9	22	25	29	32	35	39
1 hour	21	24	20	28	25	19	22	18	19	20
2 hours	15	14	15	12	13	16	16	16	15	13
3 – 5 hours	16	13	17	19	16	18	15	18	16	1:
6 – 10 hours	7	8	7	14	9	7	8	7	7	
11 or more hours	11	8	11	19	15	16	11	9	7	1
66. Going to programs, groups, or services at a church, synagogue, mosque, or other religious or spiritual										
place										
0 hours	70	71	71	60	60	72	71	75	75	7
1 hour	12	13	12	9	16	12	15	10	10	
2 hours	7	5	7	12	10	5	6	5	6	
3 – 5 hours	6	6	6	9	7	7	5	6	6	
6 – 10 hours	2	3	1	2	3	1	1	3	2	
11 or more hours	3	3	2	7	5	3	2	1	1	
67. 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										
0 hours	61	61	61	61	66	64	63	60	56	5
l hour	15	15	16	14	14	17	13	16	16	1
2 hours	10	11	10	7	10	8	8	13	13	
3 – 5 hours	8	9	8	7	4	5	10	7	11	1
6 – 10 hours	2	2	2	7	1	3	1	3	3	
11 or more hours	3	3	3	5	4	3	4	2	2	
68. Helping friends or neighbors										
0 hours	32	31	30	14	33	33	34	35	30	2
1 hour	28	31	29	43	32	35	27	26	27	2
2 hours	19	17	20	20	15	13	18	17	21	2
3 – 5 hours	13	11	14	14	12	11	12	14	13	1
6 – 10 hours 11 or more hours	4	3 7	3 4	0	2 6	6 3	4 5	4 3	3 5	
	5	/	4	7	0	5	5	5	5	
 Practicing or taking lessons in music, art, drama, or dance, after school or on weekends 										
0 hours	45	47	44	39	40	45	46	41	48	5
l hour	13	14	13	11	17	15	12	15	11	1
2 hours	12	11	12	18	12	14	11	16	12	
3 – 5 hours	14	12	15	11	16	9	15	14	13	1
6 – 10 hours	7	5	8	9	8	8	7	5	6	
11 or more hours	8	10	7	11	7	8	9	9	9	
eople who know me would say that this is										
70. Knowing how to say "no" when someone wants me to do things I know are wrong or dangerous										
Not at all like me	7	8	4	7	9	6	6	7	5	
A little like me	10	11	10	14	12	11	10	8	11	
Somewhat like me	20	20	19	14	19	15	21	22	19	1
Quite like me	33	29	36	27	27	35	33	36	34	3
Very much like me	31	32	31	39	32	33	31	27	31	2
71. Caring about other people's feelings				_			_		-	
Not at all like me	4	4	2	0	6	4	2	4	3	
A little like me	6	7	5	2	7	3	7	6	6	1
										1
										3
Somewhat like me Quite like me Very much like me	15 32 44	16 36 37	12 31 51	14 43 41	18 31 39	14 40 39	16 30 45	13 29 48	13 34 45	

Survey Item Percentages by Gende	r and G	rade	(Cor	nt'd)						
	Total	Ger	der			G	rade	;		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
 People who know me would say that this is 72. Thinking through the possible good and bad results of different choices before I make decisions 										
Not at all like me	6	5	5	5	7	6	6	7	6	6
A little like me	10	11	9	9	15	10	9	10	8	9
Somewhat like me	25	25	24	23	24	31	28	25	24	18
Quite like me Very much like me	30 29	31 28	32 30	33 30	29 25	28 25	30 28	32 27	30 33	33 34
· · · · · · · · · · · · · · · · · · ·	27	20	50	50	25	25	20	27	55	54
 Saving my money for something special rather than spending it all right away 										
Not at all like me	11	10	9	11	13	11	10	9	9	12
A little like me	15	14	15	7	13	16	17	15	15	15
Somewhat like me	26	26	26	9	23	27	26	28	29	24
Quite like me	24	24	25	27	24	19	24	23	24	26
Very much like me	25	26	25	45	28	26	23	25	24	23
74. Respecting the values and beliefs of people who are of a different race or culture than I am										
Not at all like me	3	4	2	0	5	5	2	2	1	6
A little like me	3	5	2	2	5	2	2	5	3	1
Somewhat like me	10	13	7	11	12	11	10	10	7	8
Quite like me	28	32	26	30	26	20	29	28	30	29
Very much like me	56	47	62	57	52	62	56	55	58	56
75. Giving up when things get hard for me										
Not at all like me	21	21	21	14	23	23	19	20	21	22
A little like me	31	32	32	30	30	33	30	31	30	36
Somewhat like me	25	26	25	41	22	20	27	28	27	21
Quite like me	14	14	14	14	13	15	13	14	14	12
Very much like me	9	8	9	2	12	8	10	7	8	8
76. Staying away from people who might get me in trouble										
Not at all like me	8	7	8	5	9	6	8	9	9	8
A little like me	18	17	19	7	18	17	17	23	20	20
Somewhat like me	27	26	28	18	23	22	30	27	29	26
Quite like me	25	29	24	34	21	31	26	28	24	27
Very much like me	21	21	22	36	29	24	20	14	18	18
77. Feeling really sad when one of my friends is unhappy										
Not at all like me	7	6	5	5	10	5	7	6	6	8
A little like me	11	14	9	2	14	13	9	9	10	11
Somewhat like me	22	25	19	25	18	19	23	21	25	22
Quite like me	30	30	32	36	27	28	30	30	34	31
Very much like me	30	25	34	32	31	35	31	34	26	27
78. Being good at making and keeping friends			-			_				
Not at all like me	10	8	9	11	10	7	11	13	8	10
A little like me	12	11 24	12	9	10 22	8	12 23	17	14	9 33
Somewhat like me Quite like me	25 30	32	26 30	18 43	33	26 32	23	27 25	27 29	33 26
Very much like me	24	25	24	18	25	26	29 25	19	29	20
79. Knowing a lot about people of other races or ethnic		20	<u> </u>		20	20	20	./	20	
groups										
Not at all like me	8	8	6	9	12	4	7	7	5	6
A little like me	13	13	13	21	13	12	12	14	12	13
Somewhat like me	27	28	27	26	26	28	28	30	26	25
Quite like me	30	28	32	28	27	32	32	32	30	35
Very much like me	23	23	23	16	21	24	21	16	28	21

Survey Item Percentages by Gend		Tuue		<u>m u)</u>						
	Total	Gen	nder			G	Frade	9		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
eople who know me would say that this is										
80. Enjoying being with people who are of a different										
race or ethnic group than I am										
Not at all like me	3	4	2	7	5	2	2	4	2	7
A little like me	6	8	5	5	10	3	5	6	5	5
Somewhat like me	19	23	18	21	20	15	22	17	18	10
Quite like me	33	35	34	33	27	31	32	38	36	42
Very much like me	38	31	41	35	38	48	39	35	39	30
81. Being good at planning ahead										
Not at all like me	14	14	12	12	16	12	14	14	14	13
A little like me	18	18	19	21	19	20	17	26	16	1
Somewhat like me	29	27	31	30	26	31	34	29	30	2
Quite like me	21	25	21	16	24	22	20	15	23	2
Very much like me	17	17	18	21	15	15	15	17	18	2
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)										
Not at all like me	16	13	15	5	13	13	17	19	17	1
A little like me	21	20	22	18	18	16	22	23	24	2
Somewhat like me	29	20	31	34	29	32	22	27	24	3
Quite like me	19	27	19	20	23	22	17	17	18	1
Very much like me	19	16	19	20	23 17	18	15	14	14	1
quor) to drink? 33. In your lifetime	47	49	46	66	59	56	49	43	36	3
1 – 2	21	21	21	27	24	25	22	17	19	1
3 – 5	11	10	11	0	7	8	11	16	12	1
6 - 9	6	5	6	2	2	5	5	5	10	
10 – 19	6	6	6	5	3	2	5	7	9	1
20 – 39	4	5	4	0	1	1	4	3	7	
40 +	6	4	5	0	4	3	4	9	6	1
34. During the past 30 days										
0	82	83	83	93	89	91	85	79	75	6
1 - 2	10	10	10	2	6	5	9	12	15	1
3 – 5	3	4	4	0	1	1	4	3	5	
6 – 9	2	1	2	0	1	1	1	3	3	
10 – 19	I	0		0	0	0	0		2	
20 – 39	0	0	0	0	0	1	0	0	1	
40 +	2	2	1	5	2	1	1	3	1	
35. Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a class of wise. a how to as an of how?	3									
"drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)				95	92	94	92	91	89	8
	91	91	92	95						
a shot glass of liquor, or a mixed drink.)	91 4	91 5	92 3	95	3	3	3	3	4	
a shot glass of liquor, or a mixed drink.) None						3 1	3 2	3 1	4 3	
a shot glass of liquor, or a mixed drink.) None Once	4	5	3	0	3					
a shot glass of liquor, or a mixed drink.) None Once Twice	4 2	5 2	3 2	0 2	3 2	1	2	1	3	

Survey Item Percentages by Gende	er and G	rade	(Cor	nt'd)						
	Total	Gen	nder			G	Frade	è		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
86. How frequently have you smoked cigarettes during the past 30 days?		0.1	0.4		0.7	0.0	0.5	0.4	70	7.
l have never smoked a cigarette Not at all Less than 1 cigarette per day	83 14 2	84 14 1	84 14 2	86 11 0	87 10 2	92 7 1	85 13 2	84 11 4	78 20 3	76 18 3
1 to 5 cigarettes per day About 1/2 pack per day About 1 pack per day	1 0 0	1 0 0	1 0 0	0 0 2	0 0 0	1 0 0	1 0 0	1 1 0	1 0 0	2 0 0
About 1 – 1/2 packs per day 2 or more packs per day	0 1	0 1	0 0	0 2	0 1	0 1	0 0	0 1	0 1	1 4
87. During the past 30 days have you used marijuana or hashish? Yes	11	8	10	2	3	3	8	15	14	29
No	89	92	90	98	97	97	92	85	86	71
88. During the past 30 days have you used prescription drugs not prescribed to you? Yes	7	5	5	9	6	7	5	7	6	11
No	93	95	95	91	94	93	95	93	94	89
How wrong do your parents feel it would be for you to…? 89. Have one or two drinks of an alcoholic beverage nearly every day										
Very Wrong Wrong	78 15 5	78 14 6	79 15 4	80 16	82 11 4	83 12 4	81 12 5	76 16 5	75 17 7	63 26
A Little Bit Wrong Not at all Wrong	2	2	4	2 2	4	4	2	2	1	6 5
90. Smoke tobacco Very Wrong Wrong	85 11	86 10	86 12	86 14	87 8	89 10	86 11	84 10	84 13	75 18
A Little Bit Wrong Not at all Wrong	2	3	1	0	2 2	1 0	2	3	2	3
91. Smoke marijuana Very Wrong	76	77 12	76	89 9	88	84	79	66	70	53 22
Wrong A Little Bit Wrong Not at all Wrong	13 7 4	6 4	13 7 3	9 2 0	6 3 3	10 4 1	14 4 4	17 13 5	15 9 5	17 8
92. Use prescription drugs not prescribed to you Very Wrong	81	82	82 12	74 16	82 11	87	83	79 12	78	76 17
Wrong A Little Bit Wrong Not at all Wrong	12 4 3	11 4 4	3	5	4 3	8 4 1	11 3 2	12 4 4	13 5 4	2 4
How wrong do your friends feel it would be for you to…? 93. Have one or two drinks of an alcoholic beverage nearly every day										
Very Wrong Wrong	55 24	54 25	56 24	74 16	68 20	69 21	58 24	49 24	45 24	35 31
A Little Bit Wrong Not at all Wrong	14 7	14 7	14 6	2 7	7 5	6 3	14 5	18 9	20 11	23 12
94. Smoke tobacco Very Wrong	64	64	66	80	74	73	66	59	57	47
Wrong A Little Bit Wrong Not at all Wrong	21 9 6	20 9 6	21 8 4	14 2 5	16 5 5	21 3 3	21 10 3	23 10 8	23 12 8	29 15 8
	U	U	4	J	5	5	J	0	U	0

Survey Item Percentages by Gende	r and G	rade	e (Coi	nt'd)						
	Total	Ger	nder			G	Frade	è		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
How wrong do your friends feel it would be for you to?										
95. Smoke marijuana										
Very Wrong	49	50	50	77	72	64	53	40	34	19
Wrong	18	19	17	18	16	25	18	19	18	16
A Little Bit Wrong	16 17	16 14	16 16	05	6 6	5 7	18 11	19 23	24 24	24 41
Not at all Wrong	17	14	10	5	0	/	11	23	24	41
96. Use prescription drugs not prescribed to you	41	40	40	70	71	47	4 5	E A	E A	4.4
Very Wrong Wrong	61 22	62 21	62 22	70 20	71 18	67 23	65 21	54 25	54 23	44 32
Wrong A Little Bit Wrong	11	10	11	20	6	23	10	14	15	15
Not at all Wrong	6	7	4	7	5	3	3	7	8	10
How much do you think people risk harming themselves	Ũ	,	-	,	0	0	0	,	0	10
(physically or in other ways) if they?										
97. Have five or more drinks of an alcoholic beverage										
once or twice a week										
No Risk	8	8	6	16	14	7	7	5	6	5
Slight Risk	12	13	10	7	12	12	12	8	12	15
Moderate Risk	34	33	36	36	27	36	36	36	37	32
Great Risk	46	46	48	41	47	45	45	51	45	48
98. Smoke one or more packs of cigarettes per day										
No Risk	7	8	5	18	12	5	6	3	5	7
Slight Risk	5	6	5	5	4	5	6	7	4	5
Moderate Risk	16	16	16	7	16	15	18	16	17	12
Great Risk	71	71	74	70	67	75	70	74	73	76
99. Smoke marijuana once or twice a week										
No Risk	22	20	21	16	16	13	16	22	29	38
Slight Risk	20	22	20	11	9	15	21	25	26	31
Moderate Risk Great Risk	25 33	24 34	25 34	23 50	23 52	33 39	29 34	28 25	21 24	16 16
		34	34	50	52	39	34	25	24	10
100. Use prescription drugs that are not prescribed to them	7	0	~	14	10	2	~	0	,	~
No Risk	7 8	8 6	5 9	14 9	12 9	3 10	5 6	2 11	6 7	5
Slight Risk Moderate Risk	° 24	0 24	9 25	19	19	30	0 24	26	25	8 27
Great Risk	61	63	62	58	60	57	64	61	62	60
101. How many times, if any, have you used cocaine	01		02	00	00	07	01	01	02	
(crack, coke, snow, rock) in your litetime?										
0	94	95	96	93	92	95	97	95	95	89
1	2	1	1	5	2	2	1	1	1	2
2	1	1	1	0	1	1	0	1	1	0
3 – 5	1	1	1	0	1	1	0	0	1	2
6 – 9	0	0	0	0	0	0	0	0	0	0
10 – 19	0	1	0	2	1	0	0	0	0	0
20 – 39	0	0	0	0	0	1	0	0	0	0
40 +	2	1	1	0	3	1	1	2	1	5
During the last 12 months, how many times have you ?										
102. Been to a party where other kids your age were										
drinking	74	74	74	0.2	07	00	00	(0	(0	50
Never	74	74	74	93	87	90	80	69	62	50
Once Twice	10 5	11 5	10	5 0	7 2	5 1	10	13	14	13
3 – 4 times	5 5	с 5	6 6	2	2	1	5 3	6 5	7 9	8 12
5 or more times	5	5 4	о 5	2	3	1	3 3	5	8	12
	Ŭ	т	0	Ŭ	U	1	0	U	U	10

During the last 12 months, how many times have you? 103. Driven a car after you had been drinking 7 97 98 98 96 100 99 96 90 Twice Grace Twice 3 - 4 times 5 or more times 1 0 0 0 1 1 0							nt'd)	(Cor	rade	r and G	Survey Item Percentages by Gende
During the last 12 months, how many times have you? Image: Constraint of the second			•	rade	G			der	Gen	Total	
103. Driven a car after you had been drinking 97 97 97 98 96 100 99 96 9 Once 1 1 1 1 0 0 2 1 0 0 2 Twice 1 0 0 1 0 0 1 0 0 2 0 1 1 104. Ridden in a cor whose driver had been drinking 76 80 77 80 76 69 76 75 7 Never 76 80 77 80 76 69 76 75 7 Once 50 3 5 7 5 5 4 4 4 3 2 2 5 5 4 4 4 3 2 2 5 5 4 4 4 3 2 2 5 5 4 4 4 3 2 2 5 5 4 4 4 3 2 2 5 5 4 4 3	1 12	11	10	9	8	7	6	F	Μ	Sample	Survey Items
Never Never 97 97 98 98 96 100 99 96 0 Twice 1 1 1 1 0											
Once 1 1 1 1 1 1 0 1 0 0 0 0 3< - 4 times	7 89	97	04	00	100	04	00	00	07	07	
Twice 1 0 0 2 1 0 0 2 3 - 4 times 1 1 0	1 4										
S or more times 1 1 1 0 2 0 1 1 104. Ridden in a car whose driver had been drinking -	1 0										-
104. Ridden in a car whose driver had been drinking Never 76 80 77 80 76 69 76 75 7 Once Once 10 9 10 5 12 15 10 13 Twice 3 - 4 times 5 3 5 7 5 5 4 4 3 - 4 times 4 4 3 2 2 5 5 4 4 105. How many times during the last 30 days, if any, have you snifted glue, breathed the contents of aerosal spray cans or inhaled other fumes in order to get high? 92 91 94 84 87 92 92 96 9 1 1 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 <	0 2	0	0	0			0	0	0		3 – 4 times
Never 76 80 77 80 76 69 76 75 7 Once 10 9 10 9 10 5 12 15 10 13 3 - 4 times 4 4 4 3 2 2 5 5 4 4 3 or more times 5 4 4 3 2 2 5 5 4 4 105. How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inholed other fumes in order to get high? 92 91 94 84 87 92 92 96 9 1 3 3 3 11 0 2 1 1 1 2 - 5 5 6 9 11 10 0 2 9 9 9 1 1 1 1 1 1 1 1 1 1 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1 5	1	1	1	0	2	0	1	1	1	5 or more times
Once 10 9 10 5 12 15 10 13 Twice 5 3 5 7 5 5 4 4 3 - 4 times 5 4 5 7 5 6 4 4 105. How many times during the last 30 days, if any, have you smifted glue, breathed the contents of acrosol spray cans or inhaled other fumes in order to get high? - - - 5 4 84 87 92 92 96 9 0 0 9 11 1 0 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0										- (
Twice 5 3 5 7 5 5 4 4 3 - 4 times 4 4 3 2 2 5 5 4 105. How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high? 7 5 6 4 4 0 92 91 94 84 87 92 92 96 9 1 1 1 1 6 3 4 1		79									
3 - 4 times 4 4 3 2 2 5 5 4 105. How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high? 7 5 6 4 4 0 92 91 94 84 87 92 92 96 9 1 3 3 3 11 6 3 4 1 1 2 1 1 1 0 2 1 1 1 0 2 1 1 1 0 0 1 1 0 0 1 1 0 </td <td>7 6 4 5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>	7 6 4 5										-
5 or more times 5 4 5 7 5 6 4 4 105. How many times during the last 30 days, if any, have you snifted glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high? 7 5 6 4 4 0 92 91 94 84 87 92 92 96 92 1 3 3 3 11 6 3 4 1 2 1 1 1 0 2 1 1 1 3 - 5 1 1 1 0 2 0 0 0 10 - 19 1 1 0 0 2 0 0 0 20 - 39 0 0 0 2 0	4 3		-								
you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high? P	6 7										
you sniffed glue, breathed the contents of aerosol spray cans or inholed other fumes in order to get high? Sector (1) Sector (2)											105. How many times during the last 30 days, if any, have
high? 0 72 91 94 84 87 92 92 96 9 1 3 3 11 1 0 2 1 1 1 3 -5 1 1 1 1 0 2 1 1 1 3 -5 1 1 1 0 2 1 1 0 0 1 1 0											
0 92 91 94 84 87 92 92 96 92 1 1 1 1 1 1 0 2 1 1 1 3 - 5 1 1 1 0 2 1 1 1 0 6 - 9 1 1 1 0 2 0 0 0 10 - 19 1 1 0 2 0											
1 3 3 3 3 11 6 3 4 1 2 1 1 1 1 1 1 0 2 1 1 1 3 - 5 1 1 1 1 0 0 1 1 0 10 - 19 1 1 0 0 2 0 0 0 20 - 39 0 0 0 0 2 0 1 0 0 40 + 1 1 0 0 2 0 0 0 0 106. In an average week, how many times do all of the people in your family who live with you eat dinner together? 1 1 0 0 2 0 0 0 None 20 19 20 9 17 12 23 20 2 Once a week 10 11 11 9 8 11 13 1 Three times a week 9 10 10 14 7 4 11 8 <td< td=""><td></td><td>05</td><td>07</td><td>00</td><td>00</td><td>07</td><td>0.4</td><td>0.4</td><td>01</td><td>00</td><td></td></td<>		05	07	00	00	07	0.4	0.4	01	00	
2 1 0	95 92 1 1	95 1									
3 - 5 1 0 0 2 1 1 1 0 0 2 1 1 1 0 <td>1 0</td> <td></td>	1 0										
10 - 19 1 1 0 0 2 0 0 0 20 - 39 1 1 1 0 0 2 0 1 0 0 40 + 1 1 0 0 2 0 0 0 0 106. In an average week, how many times do all of the people in your family who live with you eat dinner together? -	1 0			1						1	
20 - 39 40 + 0 0 0 2 0 1 0 0 106. In an average week, how many times do all of the people in your family who live with you eat dinner together? - - - - - - - - - - 0<	0 0	0	0	1	1	1	2	0	1	1	6 – 9
40 + 1 1 0 0 2 0 0 0 106. In an average week, how many times do all of the people in your family who live with you eat dinner together? -	0 0	-	-				-	-			
106. In an average week, how many times do all of the people in your family who live with you eat dinner together?	0 0	-	-					-	-	-	
people in your family who live with you eat dinner together? Image: constraint of the symbol Image: constraintof symbol Image: constraint of the symbol	1 6		0	0	0	2	0	0			
together? None 20 19 20 9 17 12 23 20 22 Once a week 13 10 13 7 11 16 11 13 1 Twice a week 10 11 11 11 9 8 11 12 9 1 Three times a week 9 10 10 14 7 4 11 8 1 4 times a week 9 10 10 14 7 4 11 8 1 6 times a week 7 9 6 5 7 10 7 9 15 ftimes a week 21 21 20 30 29 23 18 17 1 ftimes a week 21 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month? 16 12 15 16 15 16 17 17 1 All of the time 25 20											
None 20 19 20 9 17 12 23 20 22 Once a week 13 10 13 7 11 16 11 13 1 Twice a week 10 11 11 19 8 11 12 9 1 Three times a week 9 10 10 14 7 4 11 8 1 4 times a week 7 9 6 5 7 10 7 9 6 5 times a week 9 7 9 6 10 16 11 10 1 6 times a week 9 7 9 16 10 8 7 15 7 times a week 21 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month? 16 12 15 16 15 16 17 17 1 All of the time 25 20 28 20 24 23											
Once a week 13 10 13 7 11 16 11 13 1 Twice a week 10 11 11 11 9 8 11 12 9 1 Three times a week 9 10 10 14 7 4 11 8 1 4 times a week 7 9 6 5 7 10 7 9 6 5 times a week 7 9 6 5 7 10 7 9 6 11 10 11 10 16 11 10 11 10 11 10 16 11 10 11 10 16 11 10 10 10 10 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 11 10 11 11 11 <td< td=""><td>21 26</td><td>21</td><td>20</td><td>23</td><td>12</td><td>17</td><td>9</td><td>20</td><td>19</td><td>20</td><td>•</td></td<>	21 26	21	20	23	12	17	9	20	19	20	•
Three times a week 9 10 10 14 7 4 11 8 1 4 times a week 7 9 6 5 7 10 7 9 6 5 times a week 11 12 11 9 10 16 11 10 1 6 times a week 9 7 9 16 10 8 7 15 7 times a week 9 7 9 16 10 8 7 15 107. How often did you feel sad or depressed during the last month? 16 12 15 16 15 16 17 17 1 All of the time 16 12 15 16 15 16 17 17 1 Most of the time 25 20 28 20 24 23 26 25 22 2		15									
4 times a week 7 9 6 5 7 10 7 9 5 times a week 11 12 11 9 10 16 11 10 1 6 times a week 9 7 9 16 10 8 7 15 7 times a week 21 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month? 16 12 15 16 15 16 17 17 1 All of the time 16 12 15 16 15 16 17 17 1 Most of the time 25 20 28 20 24 23 26 25 25 Some of the time 25 25 26 14 21 26 25 27 22 Once in a while 24 30 23 39 26 27 22 22 22 Not at all 10 14 7 11 14		11			11		9	11			Twice a week
5 times a week 11 12 11 9 10 16 11 10 1 6 times a week 9 7 9 16 10 8 7 15 7 times a week 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month? 16 12 15 16 15 16 17 17 1 All of the time 16 12 15 16 15 16 17 17 1 Most of the time 25 20 28 20 24 23 26 25 25 25 26 14 21 26 25 27 22 22 22 22 22 24 30 23 39 26 27 22		11									
6 times a week 9 7 9 16 10 8 7 15 7 times a week 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month?	7 8										
7 times a week 21 21 20 30 29 23 18 17 1 107. How often did you feel sad or depressed during the last month?	0 11 7 7	10									
107. How often did you feel sad or depressed during the last month? Image: Constraint of the time is the		18									
last month? 16 12 15 16 15 16 17 17 1 All of the time 25 20 28 20 24 23 26 25 22 Some of the time 25 25 26 14 21 26 25 27 22 Once in a while 24 30 23 39 26 27 22 22 22 Not at all 10 14 7 11 14 8 10 8			.,		20			20			
All of the time 16 12 15 16 15 16 17 17 1 Most of the time 25 20 28 20 24 23 26 25 25 Some of the time 25 25 26 14 21 26 25 27 22 Once in a while 24 30 23 39 26 27 22 22 22 Not at all 10 14 7 11 14 8 10 8											
Some of the time 25 25 26 14 21 26 25 27 22 Once in a while 24 30 23 39 26 27 22 23 24	6 18	16	17	17	16	15	16	15	12	16	
Once in a while Not at all 24 30 23 39 26 27 22 22 22 22 22 22 22 22 22 22 22 22 23 24 10 11 14 8 10 8 26 27 22 22 22 23 24 10 11 14 8 10 10 10 <th10< th=""> 10 <th10< th=""></th10<></th10<>		28									
Not at all 10 14 7 11 14 8 10 8 108. Have you ever tried to kill yourself?		26									
108. Have you ever tried to kill yourself?		23									-
	7 8	/	0	10	0	14		/	14	10	
	64 66	64	67	61	60	60	80	66	70	66	
		17									
	8 6										•
Yes, more than two times 11 10 10 7 11 8 12 9 1	1 12	11	9	12	8	11	7	10	10	11	Yes, more than two times
109. Have you ever had sexual intercourse ("gone all the											
way," "made love")?		75	00	00	05	07	00	07	0.4	0.5	
No – SKIP TO QUESTION #111 85 84 86 89 95 92 82 7 Once 3 6 2 7 1 1 3 6	75 61 4 2	75 1									
Twice 3 6 2 7 1 1 3 6	4 Z 3 3										-
3 times 1 2 1 0 1 1 1	1 3										
		17									

Survey Item Percentages by Gende	er and G	rade	(Coi	nt'd)						
	Total	Gen	der			Ģ	Fad	e		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
110. When you have sex, how often do you and/or your partner use a birth control method such as birth control pills, Depo-Provera shot, an implant, ring, patch, male or female condom (rubber), foam, diaphragm, or IUD?	20	20	00	00	4.4	50	00	20	20	21
Never Seldom	32 4	32 4	28 2	80 0	44 8	50 0	28 2	29 2	29 5	31 4
Sometimes	9	16	7	20	16	0	9	7	8	11
Often	11	10	11	0	8	25	9	22	12	7
Always	44	38	51	0	24	25	53	39	47	47
How many times, if any, in the last 12 months have you										
used ? 111. Chewing tobacco or snuff										
	97	97	98	95	96	98	98	97	97	95
1	1	1	1	5	0	2	0	0	1	0
2	0	0	0	0	1	0	0	0	0	0
3 – 5	0	0	0	0	0	0	1	0	0	0
6 – 9 10 – 19	0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0
20 – 39	0	0	0	0	0	0	0	0	0	0
40 +	1	1	Ő	0	1	0	0	1	1	4
112. Heroin (smack, horse, skag) or other narcotics (like opium or morphine)										
0	97	97	99	95	96	96	99	97	98	94
1	1	0	0	2	0	2	0	0	1	1
2 3 – 5	0	0 0	0 0	0	0 1	1	0 0	0	0 0	0 0
6 - 9	0	0	0	0	1	0	0	0	0	0
10 – 19	0	0	0	2	0	0	0	0	0	0
20 – 39	0	0	0	0	0	0	0	0	0	0
40 +	1	1	0	0	1	0	0	1	1	5
113. Sometimes I feel like my life has no purpose										
Strongly agree	25 29	21 25	24 32	16 23	25 24	29 25	25 28	28	23 33	23 31
Agree Not sure	29	25 21	32 19	23	24 22	25 17	28 22	30 15	33 20	14
Disagree	15	18	15	27	12	18	15	13	14	20
Strongly disagree	12	15	10	11	16	10	11	14	10	11
114. Adults in my town or city make me feel important										
Strongly agree	6	7	6	12	11	8	4	8	3	4
Agree	20	21	21	38	20	25	21	19	16	22
Not sure Disagree	40 22	40 22	40 22	33 7	41 16	38 20	42 23	37 25	42 24	29 32
Strongly disagree	12	10	11	10	10	10	10	12	15	13
115. Adults in my town or city listen to what I have to say										
Strongly agree	5	6	5	5	9	10	4	6	2	4
Agree	18	21	18	29	19	16	17	23	16	24
Not sure	40	40	41	45	41	36	42	36	41	30
Disagree Stranglu diagona	22 15	21	23 14	17 5	16 15	25 13	24 14	20 15	24 16	26
Strongly disagree	10	12	14	5	10	13	14	10	10	16
116. I'm given lots of chances to help make my town or city a better place in which to live										
Strongly agree	8	8	7	14	10	10	6	9	6	8
Agree	24	25	25	26	20	17	25	24	26	26
Not sure	38	39	38	33	39	45	42	33	38	31
Disagree	20	19	21	19	17	19	18	23	21	26
Strongly disagree	10	10	9	7	14	9	9	10	10	10

		Total	Gen	der			G	rade	2		
	Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
17.	Adults in my town or city don't care about people										
	my age										
	Strongly agree	7	7	6	0	7	8	7	5	9	8
	Agree	17	16	16	14	15	11	15	23	18	23
	Not sure	46	47	47	36	45	47	50	42	49	38
	Disagree	21	21	23	36	19	23	21	23	19	24
	Strongly disagree	8	9	8	14	13	11	7	7	5	-
18.	In my town or city, I feel like I matter to people										
	Strongly agree	5	6	4	7	7	10	4	5	3	
	Agree	17	20	18	21	17	17	15	18	16	2
	Not sure	44	45	45	48	43	41	47	44	44	3
	Disagree	21	18	21	14	17	19	21	19	23	2
	Strongly disagree	13	12	12	10	15	12	13	14	13	1
19.	When things don't go well for me, I am good at										
	finding a way to make things better										
	Strongly agree	11	14	9	12	13	10	10	12	10	
	Agree	32	37	33	30	30	34	30	27	35	4
	Not sure	34	31	36	26	32	34	37	36	34	2
	Disagree	14	11	15	26	14	12	17	14	13	1
	Strongly disagree	9	8	7	7	11	10	7	10	7	
20.	When I am an adult, I'm sure I will have a good life										_
	Strongly agree	21	24	20	19	24	25	21	23	19	1
	Agree	28	28	30	36	25	30	29	21	28	3
	Not sure	38	36	37	33	36	33	39	38	39	3
	Disagree	7	6	7	5	8	7	6	8	7	
	Strongly disagree	7	6	6	7	8	5	6	10	6	
	the last 12 months, how many times have you ?										
21.	Taken part in a fight where a group of your friends										
	fought another group	07	o (~~	70	0.0		00		0.1	~
	Never	87	86	90	79	80	82	89	89	91	9
		7	8	6	9	11	10	6	5	5	
	Twice 3 – 4 times	2	2	2	5 5	2	4	2	2	2	
	5 or more times	2 2	1 3	1	2	3 4	2 2	1 2	1 4	1	
		2	3	I	Z	4	Z	Z	4	1	
22.	Hurt someone badly enough to need bandages or										
	a doctor	00	00	00	0/	0.5	0.0	00	07	0.4	
	Never	90	89	92 5	86	85	88	90	87	94	ç
		6	7	5 1	5 5	10	6	6	8	3	
	Twice 3 – 4 times	2	2 1	1	0	2 1	2 1	2 1	1 3	1	
	5 or more times	2	2	1	5	2	3	i	1	i	
		2	Z	1	5	Z	0	1	1	1	
23.	Used a knife, gun, or other weapon to get something										
	from a person	04	04	00	05	04	0.4	04	05	07	ç
	Never Once	96 1	96 1	98 1	95 0	96 1	94 3	96 2	95 1	97 1	5
	Twice	1	1	0	0	1	1	2	1	i	
	3 - 4 times	1	i	0	5	i	0	0	i	i	
	5 or more times	1	ĺ	Ö	0	į	1	0	2	i	
A (· · ·		~	Ť			~	-		
4.	If you had an important concern about drugs, alcohol,										
	sex, or some other serious issue, would you talk to										
	your parent(s) about it? Yes	24	25	24	43	30	27	22	23	20	,
	res Probably	24 24	25 23	24 25	43 25	30 25	27 32	22 27	23 21	20 20	
	Probably I'm not sure	24 15	23 16	25 16	25	25 16	32 13	27 15	21 17	20 14	4
	I'm not sure Probably not	15	10 14	18	9	10	13	15 18	17	14 20	
		20	22	18	11	15	12	10	17	20	

	Total	Ger	der			G	rade	÷		
Survey Items	Sample	м	F	6	7	8	9	10	11	12
25. How much of the time do your parents ask you where										
you are going or with whom you will be?										
Never	7	10	5	7	12	6	7	3	6	7
Seldom	6	8	5	7	7	3	5	5	6	9
Some of the time	13	15	11	20	14	17	13	11	12	9
Most of the time	25	26	26	25	20	29	25	35	25	29
All ot the time	48	42	54	41	47	45	50	46	51	46
mong the people you consider to be your closest friends,										
ow many would you say ?										
Drink alcohol once a week or more										
None	76	79	75	93	91	86	80	66	65	56
A few	16	16	18	2	6	13	14	23	23	27
Some	4	4	4	5	1	0	4	5	7	6
Most	2	1	2	0	1	1	1	3	2	7
All	2	1	1	0	1	1	0	3	2	4
7. Have used drugs such as marijuana or cocaine										
None	67	71	66	91	90	84	72	57	51	36
A few	17	16	18	7	6	12	17	21	23	23
Some	7	6	8	0	2	2	7	11	12	13
Most	6	5	6	2	1	1	4	7	10	20
All	3	2	2	0	1	0	1	4	4	9
8. Do well in school										
None	5	4	3	7	6	4	4	4	4	6
A few	7	6	7	5	9	5	7	7	8	4
Some	15	15	14	16	16	14	17	11	12	15
Most	49	51	51	49	44	55	48	55	51	51
All	24	24	24	23	25	21	23	24	24	24
9. Get into trouble at school										
None	55	54	57	45	48	39	50	63	64	66
A few	29	30	29	32	33	45	31	26	24	22
Some	11	11	10	18	12	12	15	6	8	8
Most	3	3	3	5	6	3	3	3	2	1
All	1	1	1	0	2	1	1	2	1	3
ow often do you feel afraid of ?										
0. Walking around your neighborhood	10									
Never	49	58	45	41	48	48	48	55	46	58
Once in a while	29	22	32	32	30	35	29	27	27	26
Sometimes	12	12	13	18	12	10	12	8	15	11
Often	6	5	6	9	6	4	7	8	7	2
Always	4	3	4	0	4	3	4	3	6	3
 Getting hurt by someone at your school 										
Never	63	61	65	42	54	57	57	74	70	77
Once in a while	18	22	17	19	20	22	22	12	16	10
Sometimes	10	8	10	21	12	10	10	8	8	6
Often	5	5	5	14	8	6	7	4	2	2
Always	4	4	4	5	6	6	3	3	3	4
2. Getting hurt by someone in your home					, -	<i>,</i> _				_
Never	70	73	70	63	62	67	71	71	75	77
Once in a while	14	14	14	16	14	17	16	14	14	12
Sometimes	8	7	8	7	11	7	7	11	7	6
Often	4	3	3	12	7	4	3	4	2	Ī
Always	4	3	4	2	6	6	3	1	3	

Survey Items On the average, how many evenings per week do you go out to activities at a school, youth group, congregation, or other organization?	Total Sample	Gen M	der			G	rade	;		
On the average, how many evenings per week do you go out to activities at a school, youth group,	Sample	м				-				
you go out to activities at a school, youth group,			F	6	7	8	9	10	11	12
0										
1	47 15	45 15	46 15	44 21	49 15	47 19	45 14	49 15	45 15	45 10
2	14	14	14	14	12	12	12	12	14	23
3	9	9	9	7	8	8	10	10	9	6 7
5	7	7	7	5	6	5	9	7	6	5
6	2	2	3	0	2	2	3	2	3	1 4
On the average, how many evenings per week do you go out just to be with your friends without	2	5	2	Z	-	0	L	L	Z	
0	34	36	32	53	46	30 23	35	30 30	29	24 30
2	18	18	19	12	15	23 19	18	18	20	21
3	10	11	10	2	8	13	11	8	11	11
4 5	5 4	о З	э 3	2 2	4 3	с 8	с 5	o 2	э 4	4 4
6	1] 3	1 3	0	0	2	1	3] 3	3 4
Imagine that someone at your school hit you or pushed you for no reason. What would you do? Mark one answer. I'd hit or push them right back. I'd try to hurt them worse than they hurt me.	27 11	25 11	27 10	23 0	21	25 10	29 11	25 13	31	32 9
differences.										25
l'd talk to a teacher or other adult. I'd just ignore it and do nothing.	14 28	14 26	14 28	42 19	22 29	13 25	10 30	12 27	8 27	13 21
	13 38 33 9 7	14 41 31 8 6	12 39 33 10 6	16 30 37 12 5	16 36 35 6 7	17 35 33 8 6	12 39 37 7 5	8 38 30 15 9	12 38 31 11 8	11 42 24 14 10
I don't care how I do in school Strongly agree Agree Not sure Disagree Strongly disagree	3 6 12 32 47	3 7 12 32 46	3 4 10 33 50	5 5 9 33 49	4 6 16 28 45	2 7 7 40 44	3 5 12 32 47	2 9 11 33 46	3 4 11 32 50	4 7 6 36 47
	16	17	15	21	18	14	14	14	15	18
Agree	35	32	38	40	34	39	36	38	34	34
										24 16
Strongly disagree	8	9	8	7	8	6	8	9	9	9
	25	24	25	30	33	24	24	21	22	14
Agree	25 44	20 41	25 46	47	33 37	24 44	20 45	21 49	22 44	48
Not sure	23	23	21	19	20	22	23	22	25	23
8										10 5
	6 7 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 0 1 2 3 4 5 6 7 Imagine that someone at your school hit you or pushed you for no reason. What would you do? Mark one answer. I'd hit or push them right back. I'd try to hurt them worse than they hurt me. I'd try to talk to this person and work out our differences. I'd talk to a teacher or other adult. I'd ty to talk to this person and work out our differences. I'd talk to a teacher or other adult. I'd ty to stare and do nothing. Students help decide what goes on in my school Strongly agree Agree Not sure Disagree Strongly disagree I don't care how I do in school Strongly disagree I don't sure Disagree Strongly disagree I don't care how I do in school Strongly disagree I don't care how I do in school Strongly disagree	5762722On the average, how many evenings per week do you go out just to be with your friends without anything special to do?3403412521831045546173Imagine that someone at your school hit you or pushed you for no reason. What would you do? Mark one answer.1d hit or push them right back.271d hit or push them right back.271d th to a teacher or other adult.141d ligt ignore it and do nothing.28Students help decide what goes on in my school33Strongly agree3Agree3Not sure12Disagree3Agree3Agree3Agree3Agree3Agree3Agree3Agree3Agree3Agree3Agree3Agree3Strongly disagree16Agree35Not sure27Disagree14Strongly disagree14Strongly disagree14Strongly disagree14Strongly disagree14Strongly disagree14Strongly disagree25Agree35Not sure27Disagree14Strongly disagree14 <td>5 7 7 7 6 2 2 3 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 0 34 36 1 25 22 2 18 18 18 10 11 4 5 6 5 6 5 6 5 6 1</td> <td>5 7 7 7 7 6 2 3 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 0 34 36 32 2</td> <td>5 7 7 7 7 5 6 2 3 2 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 2 3 2 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 53 0 34 36 32 53 1 10 11 10 2 3 10 11 10 11 10 2 3 2 5 6 1 1 10 11 11 10 0 7 3 3 3 5 Imagine that someone at your school hit you or pushed you for no reason. What would you do? 7 2 27 23 11 11 10 0 16 17 17 10 10 11 10 0 16 14 14 14 42 20 16 16 16 17 16 10 10 10 10 10 10 10 <</td> <td>5 7 7 7 7 5 6 6 2 2 3 2 2 4 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 2 3 4 0 34 36 32 27 1 23 3 3 22 3 4 36 32 23 3 3 3 2 3 3 3 3 2 3 3 3 3 2 3 3 3 2 3 3 3 3 3 3 3 2 3</td> <td>5 7 7 7 7 7 5 6 5 6 2 2 3 0 2 2 2 0 0 nthe average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 53 46 30 0 34 36 32 53 46 30 1 25 22 27 21 21 23 2 3 3 3 2 3 8 6 5 5 5 5 5 5 4 3 3 2 3 8 6 1 1 10 11 10 0 2 1 7 3 3 5 4 3 3 2 3 8 6 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td> <td>5 7 7 7 7 7 5 6 5 9 6 2 2 3 2 3 2 2 3 2 2 3 2</td> <td>5 7 7 7 7 5 6 5 9 7 6 2 2 3 2 2 4 0 2 2 Con the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 2 4 30 35 30 0 34 36 32 53 46 30 35 30 1 25 22 27 21 12 12 12 12 18 18 18 19 12 15 19 18 18 18 11 1 0 0 2 1 3<td>5 7 7 7 7 5 6 5 9 7 6 6 2 2 3 2 2 4 0 2 3 2 2 2 3 1 3 1 3</td></td>	5 7 7 7 6 2 2 3 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 0 34 36 1 25 22 2 18 18 18 10 11 4 5 6 5 6 5 6 5 6 1	5 7 7 7 7 6 2 3 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 0 34 36 32 2	5 7 7 7 7 5 6 2 3 2 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 2 3 2 2 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 53 0 34 36 32 53 1 10 11 10 2 3 10 11 10 11 10 2 3 2 5 6 1 1 10 11 11 10 0 7 3 3 3 5 Imagine that someone at your school hit you or pushed you for no reason. What would you do? 7 2 27 23 11 11 10 0 16 17 17 10 10 11 10 0 16 14 14 14 42 20 16 16 16 17 16 10 10 10 10 10 10 10 <	5 7 7 7 7 5 6 6 2 2 3 2 2 4 On the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 2 3 4 0 34 36 32 27 1 23 3 3 22 3 4 36 32 23 3 3 3 2 3 3 3 3 2 3 3 3 3 2 3 3 3 2 3 3 3 3 3 3 3 2 3	5 7 7 7 7 7 5 6 5 6 2 2 3 0 2 2 2 0 0 nthe average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 53 46 30 0 34 36 32 53 46 30 1 25 22 27 21 21 23 2 3 3 3 2 3 8 6 5 5 5 5 5 5 4 3 3 2 3 8 6 1 1 10 11 10 0 2 1 7 3 3 5 4 3 3 2 3 8 6 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 7 7 7 7 7 5 6 5 9 6 2 2 3 2 3 2 2 3 2 2 3 2	5 7 7 7 7 5 6 5 9 7 6 2 2 3 2 2 4 0 2 2 Con the average, how many evenings per week do you go out just to be with your friends without anything special to do? 34 36 32 2 4 30 35 30 0 34 36 32 53 46 30 35 30 1 25 22 27 21 12 12 12 12 18 18 18 19 12 15 19 18 18 18 11 1 0 0 2 1 3 <td>5 7 7 7 7 5 6 5 9 7 6 6 2 2 3 2 2 4 0 2 3 2 2 2 3 1 3 1 3</td>	5 7 7 7 7 5 6 5 9 7 6 6 2 2 3 2 2 4 0 2 3 2 2 2 3 1 3 1 3

Survey Item Percentages by Gende	r and G	rade	(Coi	nt'd)						
	Total	Gen	der			G	rade	3		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
140. My parents spend a lot of time helping other people										
Strongly agree	14	15	14	16	17	10	13	11	14	10
Agree Not sure	32 37	32 37	33 35	49 33	30 40	33 42	30 38	35 36	33 33	31 31
Disagree	12	12	14	2	40 9	42 9	30 14	12	15	16
Strongly disagree	5	5	5	0	4	6	5	6	5	11
141. I have little control over the things that will happen										
in my life	10	1.4	10	_	10	1.4	10	10		0
Strongly agree	13 25	14 24	12 25	5 26	18 26	14 27	13 23	13 24	11 26	8 23
Agree Not sure	30	30	29	40	31	21	32	31	30	23
Disagree	23	21	26	21	17	31	23	24	24	34
Strongly disagree	9	11	7	7	9	8	8	9	10	11
During the last 12 months, how many times have you?										
142. Carried a knife or gun to protect yourself	0.2	82	0.4	85	82	0.2	0.4	01	0.2	82
Never Once	83 7	62 7	86 6	10	02 9	83 10	84 6	81 8	83 5	٥ <i>2</i> 5
Twice	3	4	3	2	4	4	3	4	3	3
3 – 4 times	2	2	2	2	2	1	2	1	3	1
5 or more times	5	5	4	0	3	2	4	5	6	9
143. Threatened to physically hurt someone										
Never	78 9	80 9	81	79 12	77 12	75 12	79	74	83	77
Once Twice	9 4	9 4	8 4	12	4	4	10 3	10 5	6 5	8 5
3 - 4 times	3	2	3	0	2	5	3	2	2	3
5 or more times	6	5	4	0	5	4	6	9	5	8
144. Gambled (for example, bought lottery tickets or tabs,										
bet money on sports teams or card games, etc.)	07	0.2	00	00	0.4	0.0	07	07	0.0	07
Never Once	86 5	83 6	90 4	98 2	84 6	83 7	86 6	87 5	88 3	87 1
Twice	3	4	2	0	4	6	4	2	2	3
3-4 times	2	2	2	0	2	1	2	1	3	4
5 or more times	3	4	2	0	4	3	2	4	4	4
How many adults have you known for two or more years who ? (don't count your parents or relatives) 145. Give you lots of encouragement whenever they see you										
	17	17	16	15	19	17	17	15	18	15
1	14	12	15	10	12	15	13	18	13	18
2	21	22	21	12	19	16	23	23	22	22
3 – 4	21	18	23	29	16	19	22	21	23	23
5 or more	27	30	25	34	33	32	24	23	24	22
146. You look forward to spending time with 0	21	19	19	15	22	21	20	21	24	16
1	16	16	16	17	17	20	15	17	14	19
2	23	25	23	29	21	18	27	23	21	24
3 – 4	20	18	21	12	15	19	19	22	24	24
5 or more	20	22	20	27	25	22	20	18	17	17
147. Spend a lot of time helping other people	25	24	23	8	27	25	24	25	26	22
1	17	16	23 17	25	16	11	24 18	18	17	16
2	21	24	20	20	20	21	22	20	21	21
$\frac{2}{3} - 4$	17	16	19	23	15	23	15	16	18	24
5 or more	20	21	20	25	22	20	20	20	19	17

Survey Item Percentages by Gende	r and G	rade	(Cor	nt'd)						
	Total	Gen	der			G	rade	;		
Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
How many adults have you known for two or more										
years who ? (don't count your parents or relatives)										
148. Do things that are wrong or dangerous	68	69	69	81	74	71	66	61	67	66
1	15	16	15	7	14	18	15	20	15	14
2	8	7	8	5	6	5	8	12	8	9
3 - 4	5 4	5 3	5	5	2 3	2 4	7	6	5 5	6
5 or more	4	3	3	2	3	4	4	1	С	4
149. Talk with you at least once a month 0	21	19	21	20	25	20	20	18	24	15
1	17	17	17	12	18	19	19	16	15	16
2	19	20	20	20	17	21	18	27	20	18
3 – 4	19	19	20	20	16	17	19	20	19	28
5 or more	23	25	22	29	25	22	24	19	22	23
On an average school day, how many hours do you spend ?										
150. Watching TV or videos										
None	10	10	9	14	11	6	10	11	8	13
Less than 1 hour	19	19	18	30	23	21	17	19	16	17
l hour	20	22	20	21	17	22	17	23	24	18
2 hours 3 hours	19 12	17 12	19 13	12 16	17 11	20 16	20 13	18 11	20 12	20 13
4 or more hours	21	20	21	7	21	15	24	17	20	19
151. Using a computer, cell phone, or tablet to		20					- ·	.,		.,
email, play games, surf the web, message,										
or text with friends										
None	4	6	3	21	9	2	3	2	1	4
Less than 1 hour 1 hour	8 12	8 13	6 11	28 9	14 15	7 20	6 7	4 15	5 10	4 14
2 hours	12	13	18	9	13	15	19	13	18	14
3 hours	14	16	13	14	12	17	13	17	15	17
4 or more hours	46	42	49	19	36	39	52	49	51	44
152. At home with no adult there with you										
None	25	27	23	51	33	19	25	19	22	16
Less than 1 hour	23	22	24	30	29	27	26	23	17	16
1 hour 2 hours	14 14	12 16	15 14	7 5	12 10	13 17	13 13	16 16	17 16	19 18
3 hours	9	9	10	5	4	12	10	14	11	14
4 or more hours	14	14	13	2	11	12	14	13	17	17
153. Have you ever been physically harmed (that is where										
someone caused you to have a scar, black and blue										
marks, welts, bleeding, or a broken bone) by										
someone in your family or someone living with you? Never	71	71	72	67	65	68	69	74	74	79
Once	13	12	13	14	15	20	14	12	10	6
2 – 3 times	9	9	8	9	11	4	10	11	8	7
4 – 10 times	3	3	4	7	4	4	4	2	4	2
More than 10 times	4	4	3	2	6	5	3	2	3	6
154. How many times in the last 2 years have you been the										
victim of physical violence where someone caused										
you physical pain or injury? Never	71	68	75	60	65	68	71	70	75	77
Once	13	15	12	23	16	15	14	17	10	6
Twice	7	8	6	7	7	6	7	6	8	6
3 times	3	3	3	2	4	4	2	3	2	4
4 or more times	6	6	5	7	8	7	6	5	5	7

		Total	Total Gender				G	rade	÷		
	Survey Items	Sample	Μ	F	6	7	8	9	10	11	12
55.	Where does your family now live?										
	On a farm	2	2	1	8	2	1	2	1	1	4
	In the country, not on a farm	2	3	2	0	3	1	3	3	2	
	On an American Indian reservation	1	1	1	0	1	1	1	1	1	
	In a small town (under 2,500 in population)	3	3	3	3	4	4	3	3	3	
	In a town (2,500 to 9.999)	14	12	15	15	11	12	15	18	14	1
	In a small city (10,000 to 49,999)	21	20	21	21	21	35	18	25	16	3
	In a meduim size city (50,000 to 250,000)	29	31	29	44	31	40	26	35	22	3
	In a large city (over 250,000)	28	29	28	10	27	6	33	13	42	1
56.	How many years have you lived in the city where										
	you now live?	47	40	47	33	ΕŌ	20	E 0	40	50	3
	All my life	47 18	49 17	47 19	- 3-3 - 1-9	50 10	30 23	52 18	40 19	50 22	2
	10 years or more, but I've lived in at least one other place	10	17	17	17	10	23	10	17	22	2
	place 5 – 9 years	17	15	17	33	15	22	15	21	15	2
	3 - 4 years	8	9	7	5	10	10	6	7	7	4
	1 - 2 years	6	5	6	5	8	12	5	7	4	
	Less than 1 year	5	5	4	7	6	4	5	6	3	
<i>.</i>	How often do you binge eat (eat a lot of food in a short period of time) and then make yourself throw up or use laxatives to get rid of the food you have eaten? Never Once in a while	79 12	78 11	80 11	83 2	76 14	85 5	78 13	80 13	77 12	8
			6	5	14	14 5	5	13		12	
	Sometimes Often	6 4	4	4	0	4	4	4	4 4	5	
58.	Have you ever gone several months where you cut down on how much you ate and lost so much weight or became so thin that other people became worried about you? Yes No	20 80	16 84	21 79	19 81	18 82	19 81	22 78	19 81	20 80	27
59.	What is the highest level of schooling your father (or stepfather or male foster parent/guardian)										
	completed?										
	Completed grade school or less	5	5	4	5	5	4	6	3	4	
	Some high school	7	6	7	5	5	6	9	5	9	-
	Completed high school	12	11	13	5	7	11	15	7	15	
	Some college	10	10	10	2	6	7	12	10	12	
	Completed college	23	25	23	29	24	26	22	28	23	1
	Graduate or professional school after college	27	26	28	37	31	30	19	42	23	3
~	Don't know, or does not apply	16	18	14	17	22	16	17	6	14	
0 .	What is the highest level of schooling your mother (or stepmother or female foster parent/guardian)										
	completed?										
	Completed grade school or less	5	5	5	5	6	5	7	3	4	
	Some high school	6	6	6	10	3	6	7	6	9	
	Completed high school	11	9	12	0	7	8	15	6	13	
	Some college	12	10	13	0	10	8	13	11	16	1
	Completed college	27	29	28	32	24	31	26	33	27	2
	Graduate or professional school after college	27	27	27	39	31	31	20	37	23	3
	Don't know, or does not apply	11	14	- 9	15	19	10	13	3	-0	

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

Support

EXTERNAL ASSETS

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

Empowerment

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

EXTERNAL ASSETS

Empowerment (con't)

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

Boundaries and Expectations

Asset	Question #	Question
11. Family boundaries	45 53 125	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 whom you will be?
12. School boundaries	48 55 139	In my school there are clear rules about what students can and cannot do. At my school, everyone knows that you'll get in trouble for using alcohol or other drugs. If I break a rule at school, I'm sure to get in trouble.
13. Neighborhood boundarie		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.
	147 148	How many adults have you known for two or more years who Spend a lot of time helping other people? Do things that are wrong or dangerous?
15. Positive peer influence	126 127 128 129	Among the people you consider to be your closest friends, how many would you say Drink alcohol once a week or more? Have used drugs such as marijuana or cocaine? Do well in school? Get into trouble at school?
16. High expectations	30 31	Teachers at school push me to be the best I can be. My parents push me to be the best I can be.

Constructive Use of Time

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

EXTERNAL ASSETS

Constructive Use of Time (con't)

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

Commitment to Learning

INTERNAL ASSETS

Asset	Question #	Question
21. Achievement motivation	26 28 137	At school I try as hard as I can to do my best work. It bothers me when I don't do something well. I don't care how I do in school.
22. School engagement	107	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	Come to classes without your books?
23. Homework	20	On an average school day, about how much time do you spend doing homework outside of school?
24. Bonding to school	49	I care about the school I go to.
25. Reading for pleasure	65	During an average week, how many hours do you spend Reading just for fun (not part of your school work)?

Positive Values

Asset	Question #	Question
26. Caring		How important is each of the following to you in your life?
	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

Asset	Question #	Question
28. Integrity		How important is each of the following to you in your life?
0 1	15	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?
	18	Accepting responsibility for my actions when I make a mistake or get in trouble
	19	Doing my best even when I have to do a job I don't like
31. Restraint	39	It is against my values to drink alcohol while I am a teenager.
	47	It is against my values to have sex while I am a teenager.

Social Competencies

Positive Values (con't)

Asset	Question #	Question
32. Planning and decision- making	n-	Think about the people who know you well. How do you think they would rate you on each of these?
5	72	Thinking through the possible good and bad results of different choices before I make decisions
	81	Being good at planning ahead
33. Interpersonal competence		Think about the people who know you well. How do you think they would rate you on each of these?
	71	Caring about other people's feelings
	77	Feeling really sad when one of my friends is unhappy
	78	Being good at making and keeping friends
34. Cultural competence		Think about the people who know you well. How do you think they would rate you on each of these?
	74	Respecting the values and beliefs of people who are of a different race 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	135	Imagine that someone at your school hit you or pushed you for no resolution reason. What would you do?

INTERNAL ASSETS

Positive Identity

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

DEFICITS

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	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	84 85	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? During the past 30 days Think back over the past two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)

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

RISK-TAKING BEHAVIORS (con't)

HIGH-RISK BEHAVIOR PATTERNS

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

THRIVING INDICATORS

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

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

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

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Appendix D Search Institute Resources

Resources for Schools, Communities, and Youth Organizations

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

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

Developmental Assets Profile (DAP)

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

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

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

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

Roehlkepartain (2007; includes CD)

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

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

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

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

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

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

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

Trainings for Schools, Communities, and Youth Organizations

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

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

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

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

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

Resources for Parents

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

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

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

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

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

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

Appendix E Frequently Asked Questions

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Will asking questions about certain topics actually encourage certain behaviors?

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

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

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

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

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

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

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

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

The most important reason lies in the dichotomous nature of Developmental Asset measurement. By dichotomous, what we mean is that when we score the surveys, we determine whether each respondent (anonymously) "has" or doesn't "have" each of the Developmental Assets by using mean scores from the items we've created to measure those Developmental Assets. We then pull all of that information together to give you results for the full group. When we report results in a dichotomous manner (which is appropriate when reporting group results in this manner), there is only have or have not; yes or no. This differs from

reporting data on a continuous scale, where a respondent's mean score could land anywhere along a scale. As you can imagine, any given person could make a lot of progress towards having a Developmental Asset without crossing that point at which we say they do have the asset. And that's the kind of change that's important to see if you're doing any work that needs to show positive change over time.

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

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

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

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

Do youth answer truthfully?

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

Appendix F Getting the Word Out

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

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

Why share the findings?

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

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

Working with a Team

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

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

The Team's Makeup

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

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

The Perils of Interpretation

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

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

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

Creating a Summary of Highlights

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

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

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

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

Present the Key Findings

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

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

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

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

Who should hear?

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

Publicity Tips and Tools

Telling Administrators and Counselors

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

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

Telling Faculty and Staff

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

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

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

Telling Students

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

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

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

Telling Parents

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

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

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

Telling Community Leaders and Policy Makers

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

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

Telling the Media

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

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

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



FOR YOUTH DEVELOPMENT® FOR HEALTHY LIVING FOR SOCIAL RESPONSIBILITY



Final Attachment 2016–17 Santa Clara County Developmental Asset Survey Participating Districts and Schools

Alum Rock Union Elementary School District

• Sheppard Middle School

Berryessa Union School District

- Brooktree Elementary School
- Cherrywood Elementary School
- Laneview Elementary School
- Majestic Way Elementary School
- Noble Elementary School
- Northwood Elementary School
- Ruskin Elementary School
- Summerdale Elementary School
- Toyon Elementary School
- Vinci Park Elementary School
- Morrill Middle School
- Piedmont Middle School
- Sierramont Middle School

Cambrian School District

- Bagby Elementary School
- Fammatre Elementary School
- Farnham Elementary School
- Sartorette Elementary School
- Steindorf STEAM (K-8)
- Ida Price Middle School

Campbell Union High School District

• Branham High School

Campbell Union School District

- Blackford Elementary School
- Capri Elementary School
- Castlemont Elementary School
- Forest Hill Elementary School
- Lynhaven Elementary School
- Marshall Lane Elementary School
- Rosemary Elementary School
- Sherman Oaks Elementary School

- Village School
- Campbell Middle School
- Monroe Middle School
- Rolling Hills Middle School

Cupertino Union School District

- Christa Mc Auliffe (K-8)
- De Vargas Elementary School
- Eaton Elementary School
- Montclaire Elementary School
- Regnart Elementary School
- West Valley Elementary School
- Cupertino Middle School
- Hyde Middle School
- Kennedy Middle School
- Lawson Middle School
- Miller Middle School

East Side Union High School District

- Andrew Hill High School
- Evergreen Valley High School
- James Lick High School
- Independence High School
- Mt. Pleasant High School
- Oak Grove High School
- Piedmont Hills High School
- Santa Teresa High School
- William Overfelt High School
- Yerba Buena High School
- Calero High School
- Phoenix High School

Evergreen School District

- Cadwallader Elementary School
- Carolyn Clark Elementary School
- Cedar Grove Elementary School
- Dove Hill Elementary School
- Evergreen Elementary School
- Laurelwood Elementary School
- Matsumoto (Tom) Elementary School
- Millbrook Elementary School
- Montgomery Elementary School
- Norwood Creek Elementary School
- Silver Oak Elementary School
- J.F. Smith Elementary School
- K.R. Smith Elementary School
- O.B. Whaley Elementary School
- Chaboya Middle School
- LeyVa Middle School
- Quimby Oak Middle School

Franklin-McKinley School District

- Bridges Academy
- Franklin Elementary School

Gilroy Unified School District

- Del Buono (Antonio) Elementary School
- El Roble Elementary School
- Eliot Elementary School
- Glen View Elementary School
- Kelley (Rod) Elementary School
- Las Animas Elementary School
- Luigi Aprea Elementary School
- Rucker Elementary School
- Brownell Middle School
- Ascencion Solorsano Middle School
- South Valley Middle School
- Christopher High School
- Gilroy Early College Academy (GECA)
- Gilroy High School
- Mt. Madonna Continuation High School

Lakeside Joint Union School District

• Lakeside Elementary School

Los Altos School District

- Almond Elementary School
- Covington Elementary School
- Gardner Bullis Elementary School
- Loyola Elementary School

- Oak Elementary School
- Santa Rita Elementary School
- Springer Elementary School
- Blach Intermediate
- Egan Junior High

Los Gatos Union School District

- Blossom Hill Elementary School
- Daves Avenue Elementary School
- Lexington Elementary School
- Van Meter Elementary School
- Fisher (Raymond) Middle School

Los Gatos-Saratoga Joint Union High School District

- Los Gatos High School
- Saratoga High School

Milpitas Unified School District

- Burnett Elementary School
- Curtner Elementary School
- Marshall Pomeroy Elementary School
- Rose Elementary School
- Sinnott Elementary School
- Weller Elementary School
- Zanker Elementary School
- Rancho Milpitas Middle School
- Russell Middle School
- Calaveras Hills High School
- Milpitas High School

Morgan Hill Unified School District

- Barrett Elementary School
- El Toro Elementary School
- San Martin/Gwinn Elementary School
- Britton Middle School
- Murphy Middle School
- Central High School
- Live Oak High School
- Sobrato (Ann) High School

Mount Pleasant Elementary School District

- Ida Jew Academy K-8
- Mt. Pleasant Elementary School
- Robert Sanders Elementary School
- Valle Vista Elementary School
- August Boeger Middle School

Mountain View-Whisman School District

- Bubb (Benjamin) Elementary School
- Castro (Mariano) Elementary School
- Huff (Frank L.) Elementary School
- Landels (Edith) Elementary School
- Mistral (Gabriela) Elementary School
- Monta Loma Elementary School
- Stevenson PACT Elementary School
- Theuerkauf Elementary School

Oak Grove School District

• Bernal Intermediate

Orchard School District

• Orchard School (K-8)

Palo Alto Unified School District

- Addison Elementary School
- Barron Park Elementary School
- Briones (Juana) Elementary School
- Duveneck Elementary School
- El Carmelo Elementary School
- Escondido Elementary School
- Fairmeadow Elementary School
- Hays (Walter) Elementary School
- Hoover Elementary School
- Nixon (Lucille) Elementary School
- Ohlone Elementary School
- Palo Verde Elementary School
- Jane Lathrop Stanford Middle School
- Jordan (David Starr) Middle School
- Terman Middle School
- Gunn High School
- Palo Alto High School

San José Unified School District

- Castillero Middle School
- River Glen Middle School

Saratoga Union School District

- Argonaut Elementary School
- Foothill Elementary School
- Saratoga Elementary School
- Redwood Middle School

Santa Clara County Office of Education— Community Schools

- Blue Ridge Ranch High School
- Odyssey Community School
- Sunol Community School

Sunnyvale School District

- Bishop Elementary School
- Cherry Chase Elementary School
- Cumberland Elementary School
- Ellis Elementary School
- Fairwood Elementary School
- Lakewood Elementary School
- San Miguel Elementary School
- Vargas Elementary School
- Columbia Middle School
- Sunnyvale Middle School

Union School District

- Alta Vista Elementary School
- Carlton Elementary School
- Guadalupe Elementary School
- Lietz Elementary School
- Noddin Elementary School
- Oster Elementary School