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HELPING YOUTH THRIVE

A Profile of Santa Clara County High Schools March 2017





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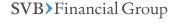




















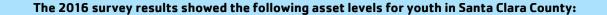
The Developmental Assets Survey: Young People Talk about Growing Up in Silicon Valley

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.



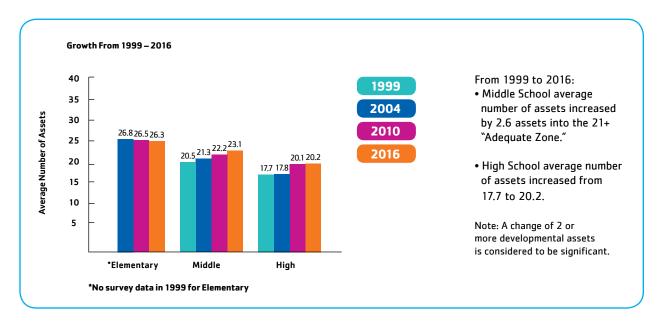






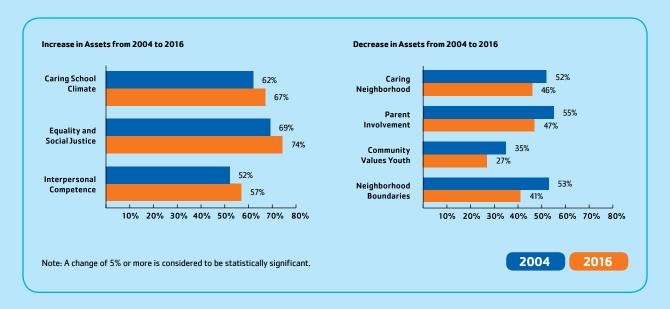
Growth of Youth Assets In Santa Clara County

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.

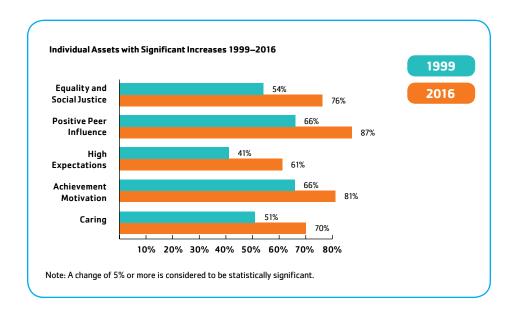


Risk Behaviors

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

Participating High Schools 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

Participating High Schools 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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Contents

3 4 5 6	Execution Development Portroited The Portroited Portroi	otive Summary Ilopmental Assets: A Model of Positive Human Development ait of Developmental Assets ing and Risk-Taking Indicators Protective Power of Developmental Assets ait of the Four Core Measures g Action	Page 1-1 2-1 3-1 4-1 5-1 6-1 7-1
Append			
		y Item Percentages by Gender and Grade y Items and Related Developmental Assets, Deficits, Risk-Taking Behaviors,	A-1 B-1
С	_	Risk Behavior Patterns, and Thriving Indicators graphy of Theory and Research Supporting Search Institute's Developmental	C-1
	Assets	s Framework th Institute Resources	D-1
Е	Frequ	vently Asked Questions	E-1
F	Geffir	ng the Word Out	F-1
		Figure List	
Figure 2 Figure 2 Figure 3 Figure 3 Figure 3 Figure 3 Figure 4 Figure 4 Figure 5 Figure 5 Figure 6 Figure 6 Figure 6	2 3 4 5 6 7 8 9 10 11	Average Number of Assets Reported by Your Youth The Asset Challenge Facing Your Community The Power of Developmental Assets to Promote Thriving Indicators The Power of Developmental Assets to Protect Against Risk-Taking Behaviors Average Number of Assets Reported by Your Youth Percent of Youth Reporting Each of 20 External Assets Percent of Youth Reporting Each of 20 Internal Assets Average Number of Eight Thriving Indicators Reported by Asset Level Average Number of 24 Risk-Taking Behaviors by Asset Level Past 30-Day Substance Use by Asset Level Perception of Substance-Use Risk by Asset Level Perception of Parental Disapproval by Asset Level Perception of Peer Disapproval by Asset Level The Asset Challenge Facing Your Community	Page 1-7 1-8 1-10 1-11 3-2 3-4 3-8 5-2 5-4 6-2 6-3 6-4 6-5 7-1
		Table List	
Table 1 Table 2 Table 3 Table 4		Youth Who Were Surveyed Percent of Your Youth Reporting External Assets Percent of Your Youth Reporting Internal Assets Percent of Youth Reporting External Assets	Page 1-2 1-3 1-4 1-5

Table 5	Percent of Youth Reporting Internal Assets	1–6
Table 6	Youth Who Were Surveyed	2-4
Table 7	Percent of Youth Reporting External Assets (with Definitions)	3–5
Table 8	Percent of Youth Who Report External Assets by Gender and Grade	3–6
Table 9	Percent of Youth Reporting Internal Assets (with Definitions)	3–9
Table 10	Percent of Youth Who Report Internal Assets by Gender and Grade	3–10
Table 11	Percent of Youth Who Report Developmental Deficits	3–11
Table 12	Percentages of Eight Thriving Indicators in Your Youth	4–2
Table 13	Percent of Youth Who Report Nine Risk-Taking Behaviors Related to Substance Use	4–3
Table 14	Percent of Youth Reporting 15 Additional Risk-Taking Behaviors	4-4
Table 15	Percent of Youth Reporting 10 High-Risk Behavior Patterns	4–5
Table 16	Percent of Youth Reporting Eight Thriving Indicators by Asset Level	5–3
Table 17	Percent of Youth Reporting Nine Substance Use-Related Risk-Taking Behaviors by Asset Level	5–5
Table 18	Percent of Youth Reporting 15 Additional Risk-Taking Behaviors by Asset Level	5–6
Table 19	Percent of Youth Reporting 10 High-Risk Behaviors Patterns by Asset Level	5–7
Table 20	Past 30-Day Substance Use by Gender and grade	6–2
Table 21	Perception of Risk of Substance Use by Gender and Grade	6–3
Table 22	Youth Perception of Parental Disapproval	6–4
Table 23	Youth Perception of Peer Disapproval	6–5
Table 24	Summary of Four Core Measures Data	6–6

Executive Summary



Developmental Assets: A Profile of Your Youth

Participating High Schools 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. Youtl	h Who Were Surveyed			
		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ¹		18734		100
Gender ²	Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as	9012 8782 34 52 102	9046 8834 0 0	51 49 0 0
	exclusively male or female Not sure	157	0	0
Grade²	6 7 8 9 10 11	0 0 0 6930 2634 6284 144		0 0 0 39 15 35
Race/Ethnicity ²	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander	84 5948 277 3813 383		0 33 2 21 2
	White Other More than one of the above	3684 577 3421		20 3 19

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	cent of Your Youth F	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.	69 30
	 Other adult relationships 	Young person receives support from three or more nonparent adults.	41
	4. Caring neighborhood	Young person experiences caring neighbors.	28
	Caring school climate Rarent involvement in schooling	School provides a caring, encouraging environment. Parent(s) are actively involved in helping young person succeed in school.	34 24
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	17
	8. Youth as resources	Young people are given useful roles in the community.	32
	9. Service to others	Young person serves in the community one hour or more per week.	43
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	48
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	50
	12. School boundaries	School provides clear rules and consequences.	57
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	36
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	33
	15. Positive peer influence	Young person's best friends model responsible behavior.	82
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	55
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.	22
330 0	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	60
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	37
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	75

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

Table 3. Per	cent of Your Youth R	Reporting Internal Assets	
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	79 38 76
	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.	68 20
Positive Values	26. Caring 27. Equality and social justice 28. Integrity	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or	69 75 78
	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.	74 75 49
Social Competencies	32. Planning and decision— making	Young person knows how to plan ahead and make choices.	37
Gompelencies	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skills.	47
	34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	56
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	52
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	60
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	37
	38. Self-esteem 39. Sense of purpose 40. 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.	36 51 64

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 Repo				by (Gen				ıde	
	Total		Gender		Grade					
External Asset	Sample	M	F	6	7	8	9	10	11	12
Support										
 Family support 	69	71	66				71	72	65	65
Positive family communication	30	29	31				33	33	26	27
Other adult relationships	41	41	41				41	42	39	42
4. Caring neighborhood	28	29	27				30	33	24	28
Caring school climate	34	36	33				33	40	30	42
6. Parent involvement in schooling	24	24	24				30	26	19	15
Empowerment										
7. Community values youth	17	17	17				18	20	13	18
8. Youth as resources	32	32	33				34	36	29	33
9. Service to others	43	39	48				41	45	44	47
10. Safety	48	58	38				44	51	48	56
Boundaries and Expectations										
11. Family boundaries	50	48	53				52	50	50	46
12. School boundaries	57	59	56				62	55	54	51
Neighborhood boundaries	36	36	35				40	37	30	33
14. Adult role models	33	31	35				33	38	30	33
Positive peer influence	82	81	84				87	84	79	73
16. High expectations	55	56	54				56	57	51	58
Constructive Use of Time										
17. Creative activities	22	18	26				23	25	21	22
18. Youth programs	60	60	61				57	68	61	64
19. Religious community	37	35	38				39	35	36	30
20. Time at home	75	73	78				77	79	73	73

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.

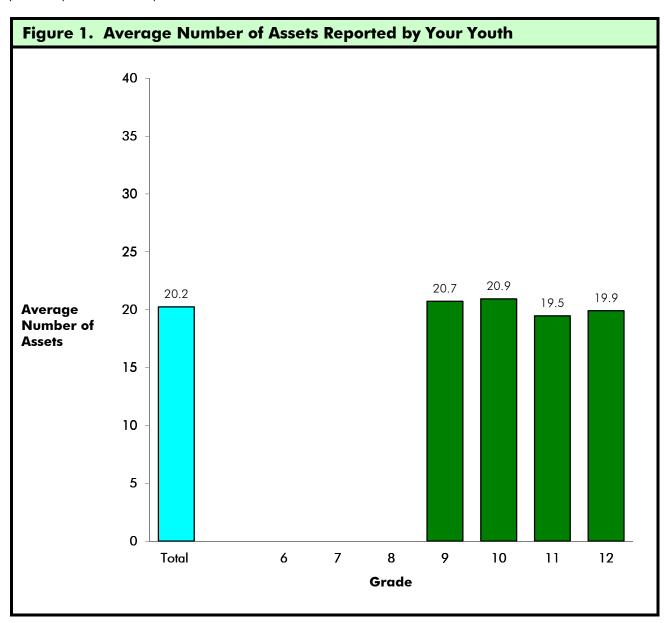
Table 5. Percent of Youth Reporting Internal Assets by Gender and Grade										
	Total	Total Gender		Grade						
Internal Asset	Sample	M	F	6	7	8	9	10	11	12
Commitment to Learning										
21. Achievement motivation	79	75	85				79	82	79	77
22. School engagement	38	34	42				38	39	36	38
23. Homework	76	71	82				70	86	80	77
24. Bonding to school	68	68	70				72	73	63	65
25. Reading for pleasure	20	15	23				21	19	17	19
Positive Values										
26. Caring	69	61	77				69	67	70	68
27. Equality and social justice	75	66	84				76	71	76	72
28. Integrity	78	74	84				76	76	81	83
29. Honesty	74	70	79				74	72	75	75
30. Responsibility	75	71	80				74	73	76	76
31. Restraint	49	46	52				62	49	40	30
Social Competencies										
32. Planning and decision-making	37	33	41				36	36	36	41
33. Interpersonal competence	47	37	58				48	47	46	49
34. Cultural competence	56	49	62				56	56	56	55
35. Resistance skills	52	50	55				56	52	50	48
36. Peaceful conflict resolution	60	53	67				61	65	56	60
Positive Identity										
37. Personal power	37	40	35				35	40	36	42
38. Self-esteem	36	43	31				39	37	34	35
39. Sense of purpose	51	58	45				54	51	48	50
40. Positive view of personal future	64	65	63				65	62	61	66

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.

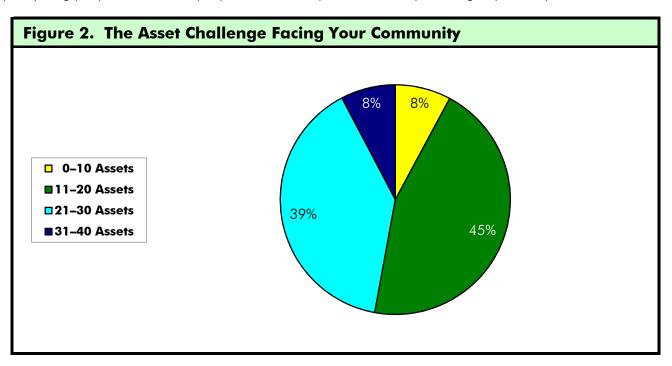
If one or more grade levels in your survey sample report particularly low average numbers of assets compared to other grades in your study, you may need to closely examine community conditions that affect asset development at those particular grade levels.

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, 8 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.

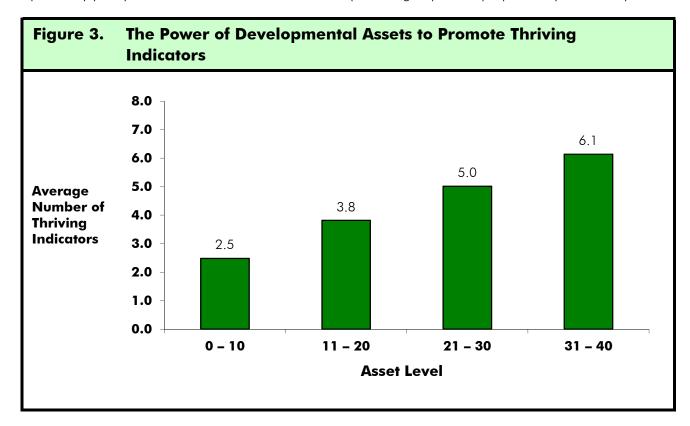
Eight Indicators of Thriving Youth

Youth:

- Experience school success
- Help others informally
- Value diversity
- Maintain good personal health

- Exhibit leadership
- Resist danger
- Controll impulsive behavior
- Overcome adversity

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



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

The Protective Power of Developmental Assets

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

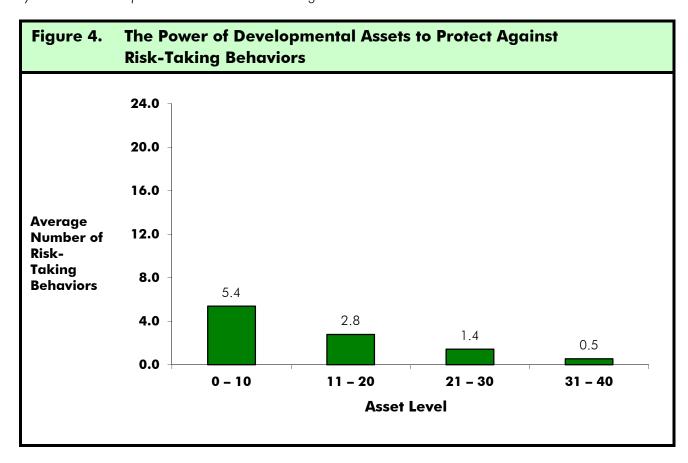
Risk-Taking Behaviors

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

- Inhalant use
- Smoking
- Shoplifting
- Using a weapon
- Eating disorders
- Skipping school
- Gambling
- Depression

- Getting into trouble with police
- Hitting another person
- Hurting another person
- Fighting in groups
- Carrying a weapon for protection
- Threatening to cause physical harm
- Attempting suicide
- Riding with an impaired driver

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



Take Action!

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

Set a Community-Wide Asset Goal

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

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

Begin With First Steps

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

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

As a Young Person, You Can . . .

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

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

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

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

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

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

Complete Report



Section 2 Developmental Assets: A Model of Positive Human Development

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

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

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

The Value of Developmental Assets

Search Institute researchers synthesized what's been learned from a substantial body of literature in the fields of developmental psychology and positive youth development, as well as drawing upon decades of Search Institute research studies, to create the Developmental Assets framework.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 risk-taking. These behaviors include alcohol and other drug use, early sexual activity and teen pregnancy, interpersonal violence, and school failure, among others. In searching for solutions, communities and

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 high 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, 4126 surveys were eliminated due to one or more of the following factors:

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

The number of surveys discarded from your survey sample represents 18 percent of the total number of your surveys received by Search Institute. 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.

		Actual Number of Youth	Adjusted Number of Youth	Adjusted Percent of Total
Total Sample ⁶		18734		100
Gender ⁷	Female Male Transgender, male-to-female	9012 8782 34	9046 8834 0	51 49 0
	Transgender, female-to-male Transgender, do not identify as exclusively male or female	52 102	0	0
7	Not sure	157	0	0
Grade ⁷	6 7 8 9 10 11	0 0 0 6930 2634 6284 144		0 0 39 15 35
Race/Ethnicity ⁷	American Indian or Alaska Native Asian Black or African American Hispanic or Latino/Latina Native Hawaiian or Other Pacific Islander	84 5948 277 3813 383		0 33 2 21 2
	White Other More than one of the above	3684 577 3421		20 3 19

⁻

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.

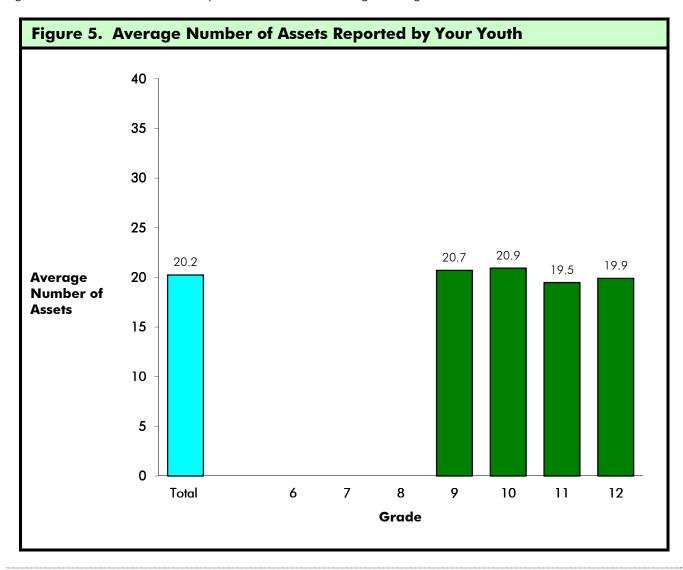
To motivate and challenge your community, you'll want to create a shared vision of the average number of assets your youth should ideally experience. This approach reminds everyone that many different asset combinations contribute to the healthy development of young people. When the majority of youth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

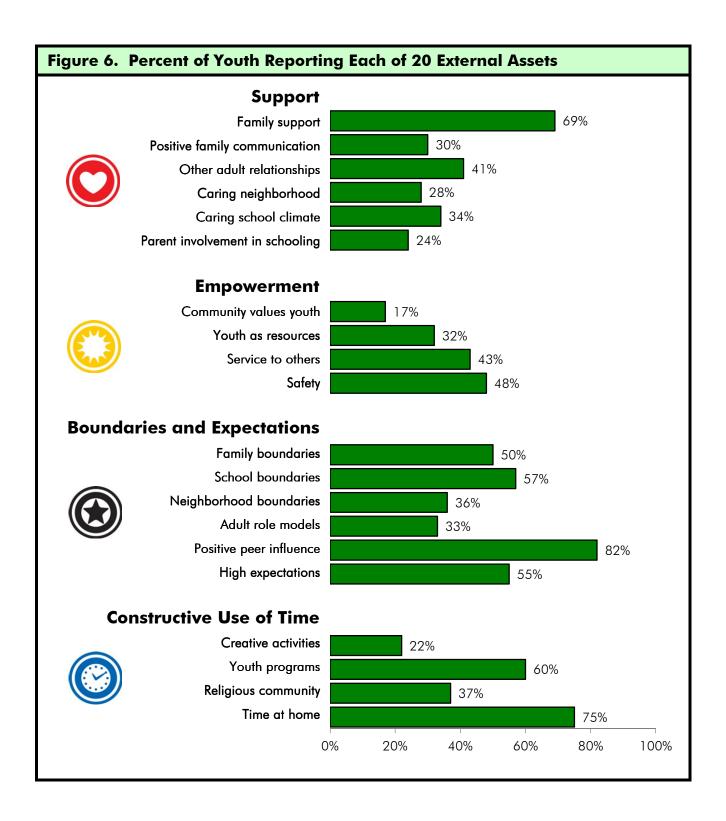
External assets are the positive experiences and supports a young person receives from formal and informal connections to adults and peers in the community. Twenty external assets are organized into four categories: Support, Empowerment, Boundaries and Expectations, and Constructive Use of Time.

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.	69 30
	 Other adult relationships 	Young person receives support from three or more nonparent adults.	41
	4. Caring neighborhood	Young person experiences caring neighbors.	28
	5. Caring school climate	School provides a caring, encouraging environment.	34
	6. Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.	24
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	17
	8. Youth as resources	Young people are given useful roles in the community.	32
	9. Service to others	Young person serves in the community one hour or more per week.	43
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	48
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	50
	12. School boundaries	School provides clear rules and consequences.	57
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	36
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	33
	15. Positive peer influence	Young person's best friends model responsible behavior.	82
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	55
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.	22
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	60
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	37
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	75

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 Reporti	ng Exteri	nal A	ssets	by (Gene	der	and	Gro	ıde	
	Total	Ger	nder			C	rade	9		
External Asset	Sample	M	F	6	7	8	9	10	11	12
Support 1. Family support 2. Positive family communication 3. Other adult relationships 4. Caring neighborhood 5. Caring school climate 6. Parent involvement in schooling	69 30 41 28 34 24	71 29 41 29 36 24	66 31 41 27 33 24				71 33 41 30 33 30	72 33 42 33 40 26	65 26 39 24 30 19	65 27 42 28 42 15
Empowerment 7. Community values youth 8. Youth as resources 9. Service to others 10. Safety	17 32 43 48	17 32 39 58	17 33 48 38				18 34 41 44	20 36 45 51	13 29 44 48	18 33 47 56
Boundaries and Expectations 11. Family boundaries 12. School boundaries 13. Neighborhood boundaries 14. Adult role models 15. Positive peer influence 16. High expectations	50 57 36 33 82 55	48 59 36 31 81 56	53 56 35 35 84 54				52 62 40 33 87 56	50 55 37 38 84 57	50 54 30 30 79 51	46 51 33 33 73 58
Constructive Use of Time 17. Creative activities 18. Youth programs 19. Religious community 20. Time at home	22 60 37 75	18 60 35 73	26 61 38 78				23 57 39 77	25 68 35 79	21 61 36 73	22 64 30 73

- 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

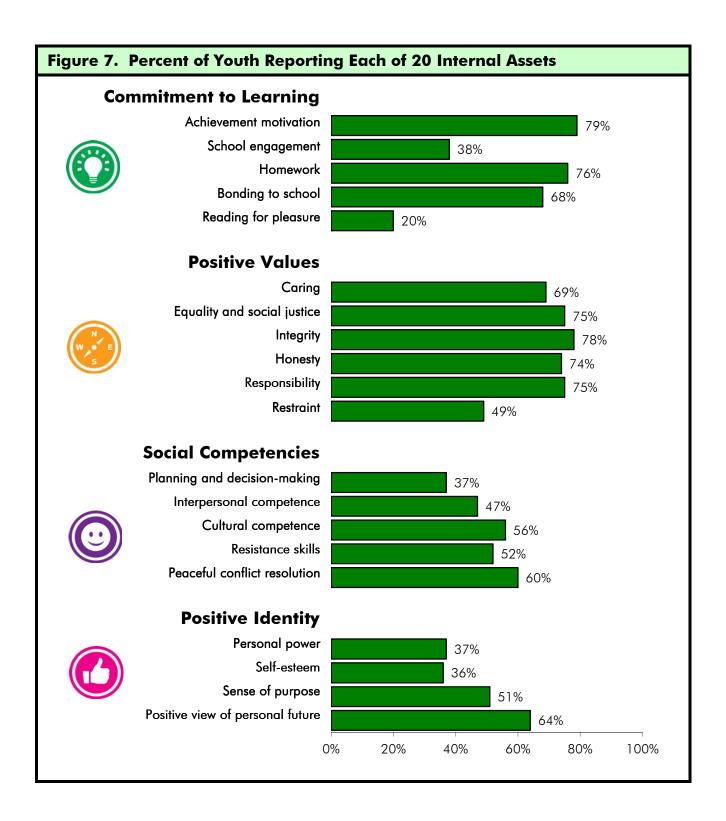
Internal assets are those qualities, skills, and attributes a community and family can nurture within youth so they can contribute to their own development. The 20 internal assets are divided into four asset categories: Commitment to Learning, Positive Values, Social Competencies, and Positive Identity.

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).

Category	Asset Name	Definition	Percent
Commitment to Learning	21. Achievement motivation22. School engagement23. Homework	Young person is motivated to do well in school. Young person is actively engaged in learning. Young person reports doing at least one hour of homework	79 38 76
	24. Bonding to school25. 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.	68 20
Positive Values	26. Caring 27. Equality and social justice 28. Integrity	Young person places high value on helping other people. Young person places high value on promoting equality and reducing hunger and poverty. Young person acts on convictions and stands up for his or her beliefs.	69 75 78
	29. Honesty30. Responsibility31. Restraint	Young person tells the truth even when it is not easy. Young person accepts and takes personal responsibility. Young person believes it is important not to be sexually active or to use alcohol or other drugs.	74 75 49
Social Competencies	32. Planning and decision- making	Young person knows how to plan ahead and make choices.	37
Competences	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skills.	47
	34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	56
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	52
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	60
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	37
	38. Self-esteem	Young person reports having a high self-esteem.	36
	39. Sense of purpose40. Positive view of personal future	Young person reports that "my life has a purpose." Young person is optimistic about his or her personal future.	51 64

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

Internal Assets by Gender and Grade

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

Table 10. Percent of Youth Report	ing Inte	rnal .	Asse	ts by	Gei	nde	r an	d Gr	ade	
	Total	Ger	nder			(rade	e		
Internal Asset	Sample	M	F	6	7	8	9	10	11	12
Commitment to Learning 21. Achievement motivation 22. School engagement	79 38	75 34	85 42				79 38	82 39	79 36	77 38
23. Homework24. Bonding to school25. Reading for pleasure	76 68 20	71 68 15	82 70 23				70 72 21	86 73 19	80 63 17	77 65 19
Positive Values 26. Caring 27. Equality and social justice 28. Integrity 29. Honesty 30. Responsibility 31. Restraint	69 75 78 74 75 49	61 66 74 70 71 46	77 84 84 79 80 52				69 76 76 74 74 62	67 71 76 72 73 49	70 76 81 75 76 40	68 72 83 75 76 30
Social Competencies 32. Planning and decision-making 33. Interpersonal competence 34. Cultural competence 35. Resistance skills 36. Peaceful conflict resolution	37 47 56 52 60	33 37 49 50 53	41 58 62 55 67				36 48 56 56 61	36 47 56 52 65	36 46 56 50 56	41 49 55 48 60
Positive Identity 37. Personal power 38. Self-esteem 39. Sense of purpose 40. Positive view of personal future	37 36 51 64	40 43 58 65	35 31 45 63				35 39 54 65	40 37 51 62	36 34 48 61	42 35 50 66

- 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	ercent of Youth Reporti	ng Deve	elopr	nent	al De	eficit	s				
		Total	Ger	nder			(Frade	•		
Deficit	Definition	Sample	M	F	6	7	8	9	10	11	12
Alone at Home	Spends two hours or more alone per school day	37	35	38				32	37	40	45
TV Overexposure	Watches TV or videos three or more hours per school day	26	26	25				28	23	25	25
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?"	17	18	16				19	15	17	15
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?"	17	19	14				19	17	16	13
Drinking Parties	Reports attending one or more parties in the last year "where other kids your age were drinking."	29	28	31				16	27	39	50

- Do differences exist between males and females? Between grade levels? How can you respond positively?
- How do any deficits noted here relate to Developmental Asset levels in your youth?
- What other deficits are present in the community that may underlie the deficit conditions (such as poverty, racism, and social exclusion) noted here?

Section 4 Thriving Indicators and Risk-Taking

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

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

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

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

Eight Indicators of Thriving

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

Table 12. Perce	entages of Eight Th	riving In	dica	tors i	in Yo	ur Y	outl	า			
		Total	Ger	nder			G	rade	•		
Thriving Indicator	Definition	Sample	M	F	6	7	8	9	10	11	12
Succeeds in School	Gets mostly As on report card	39	34	44				44	46	30	41
Helps Others	Helps friends or neighbors one or more hours per week	70	67	72				69	70	70	70
Values Diversity	Places high importance on getting to know people of other racial/ethnic groups	70	63	78				70	68	72	71
Maintains Good Health	Pays attention to healthy nutrition and exercise	50	54	47				52	55	46	49
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	66	65	68				62	72	66	76
Resists Danger	Avoids doing things that are dangerous	22	20	25				23	25	20	21
Delays Gratification	Saves money for something special rather than spending it all right away	56	58	54				56	57	55	56
Overcomes Adversity	Does not give up when things get difficult	61	65	58				61	64	59	64

- 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 I	Vine	Risk	-Taki	ing l	Beh	avio	rs R	elate	∍d
Ri	sk-Taking Behavior	Total	Ger	nder			(∍rade	.		
Category	Definition	Sample	M	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the last 30 days	17	16	17				10	15	21	30
	Got drunk once or more in the last two weeks	9	9	9				5	7	11	16
Tobacco	Smoked cigarettes once or more in the last 30 days	2	2	2				1	2	3	5
	Used smokeless tobacco once or more in the last 12 months	2	2	1				1	1	2	3
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	3	3	2				3	2	3	3
Marijuana	Used marijuana or hashish once or more in the last 30 days	9	9	9				5	8	12	18
Other Drug Use	Used heroin or other narcotics once or more in the last 12 months	1	1	1				1	1	1	2
Driving and Alcohol	Drove after drinking once or more in the last 12 months	3	3	2				1	2	3	9
	Rode (once or more in the last 12 months) with a driver who had been drinking	17	16	18				18	16	17	19

- 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.

Ri	sk-Taking Behavior	Total	Ger	nder			G	rade			
Category	Definition	Sample	M	F	6	7	8	9	10	11	12
Sexual Intercourse	Has had sexual intercourse one or	14	16	12				6	9	20	31
Anti-Social Behavior	Shoplifted once or more in the last 12 months	14	15	12				13	13	15	15
	Committed vandalism once or more in the last 12 months	7	9	5				8	7	7	7
	Got into trouble with police once or more in the last 12 months	9	11	6				7	9	10	11
Violence	Hit someone once or more in the last 12 months	15	20	9				17	14	14	12
	Physically hurt someone once or more in the last 12 months	7	10	4				8	6	7	7
	Used a weapon to get something from a person once or more in the last 12 months	2	2	1				2	1	2	2
	Been in a group fight once or more in the last 12 months	9	11	6				10	8	8	9
	Carried a weapon for protection once or more in the last 12 months	11	15	7				11	9	12	11
	Threatened physical harm to someone once or more in the last 12 months	13	17	10				14	13	13	13
School Truancy	Skipped school once or more in the last four weeks	13	11	14				10	10	15	18
Gambling	Gambled once or more in the last 12 months	14	22	7				15	12	15	15
Eating Disorder	Has engaged in bulimic or anorexic behavior	16	13	19				15	15	17	17
Depression	Felt sad or depressed most or all of the time in the last month	19	14	23				17	18	22	19
Attempted Suicide	Has attempted suicide one or more times	13	9	16				12	11	15	15

- 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.

High	-Risk Behavior Pattern	Total	Ger	nder			G	rade	•		_
Category	Definition	Sample	M	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				7	10	15	21
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	1	2	1				1	1	1	3
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	1	1	1				1	1	1	2
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	9	10	9				2	5	14	24
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	25	19	30				23	22	29	27
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	8	10	6				7	7	8	10
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	15	20	11				15	13	17	16
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	11	10	10				9	8	12	13
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	7	7	7				7	5	7	9
Gambling	Has gambled three or more times in the last 12 months	6	10	2				6	4	7	7

- 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

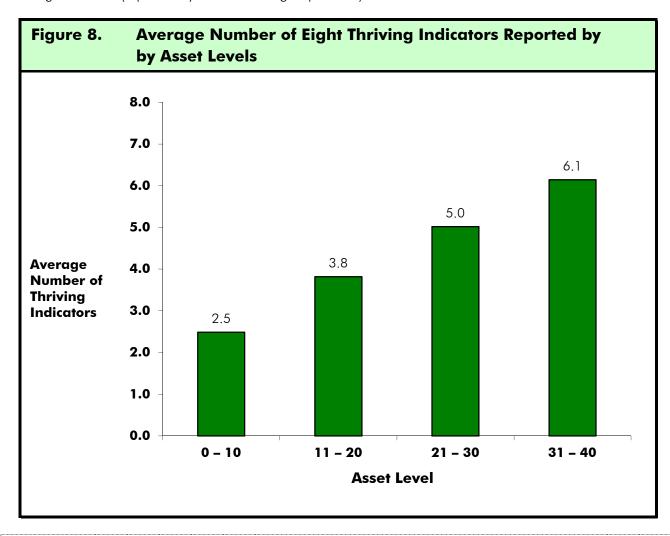
The choices young people make about how they act, what they do with their time, and who they will become are not made simply by chance. Their decisions are based upon a web of external and internal influences, including the positive influence of Developmental Assets. Survey data in this section reflect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

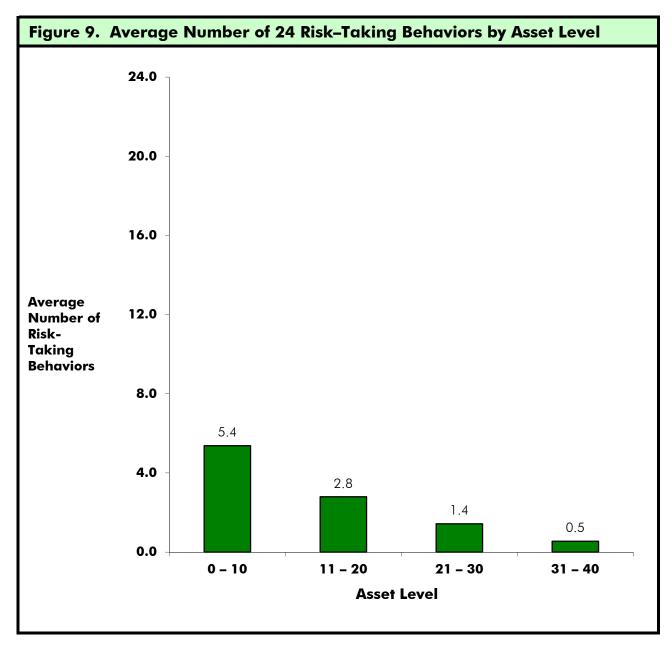
	ercent of Youth Reporting	Eight Th	riving I	ndicator	s by	
		Total		Number	of Assets ⁹	
Thriving Indicato	r Definition	Sample	0–10	11–20	21–30	31–40
Succeeds in School	Gets mostly As on report card	39	17	32	47	65
Helps Others	Helps friends or neighbors one or more hours per week	70	43	64	78	89
Values Diversity	Places high importance getting to know people of other racial/ethnic groups	70	41	65	80	90
Maintains Good Health	Pays attention to healthy nutrition and exercise	50	20	38	64	87
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	66	43	62	73	83
Resists Danger	Avoids doing things that are dangerous	22	14	19	26	36
Delays Gratification	Saves money for something special rather than spending it all right away	56	32	49	64	80
Overcomes Adversity	Does not give up when things get difficult	61	39	54	70	84

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

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	Nine Su	bstance	Use-Rel	ated	
	Risk-Taking Behaviors by A	Asset Lev	el			
	Risk-Taking Behavior	Total		Number o	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	17	34	19	12	5
	Got drunk once or more in the last two weeks	9	23	10	5	2
Tobacco	Smoked cigarettes once or more in the last 30 days	2	9	2	1	0
	Used smokeless tobacco once or more in the last 12 months	2	5	2	1	0
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	3	8	3	1	1
Marijuana	Used marijuana or hashish once or more in the last 30 days	9	24	11	5	1
Other	Used heroin or other narcotics once or	1	5	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	3	1	1
	Rode (once or more in the last 12 months) with a driver who had been drinking	17	35	21	12	5

- 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
- 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	15 Addi	tional R	isk-Taki	ng Beha	viors
	Risk-Taking Behavior	Total		Number	of Assets ¹¹	I
Category	Definition	Sample	0–10	11–20	21–30	31–40
Sexual Intercourse	Has had sexual intercourse one or more times	14	29	17	10	4
Anti-Social Behavior	Shoplifted once or more in the last 12 months	14	34	17	7	3
	Committed vandalism once or more in the last 12 months	7	24	8	3	1
	Got into trouble with police once or more in the last 12 months	9	26	10	4	1
Violence	Hit someone once or more in the last 12 months	15	36	17	9	3
	Physically hurt someone once or more in the last 12 months	7	20	8	4	2
	Used a weapon to get something from a person once or more in the last 12 months	2	9	2	0	0
	Been in a group fight once or more in the last 12 months	9	23	10	5	2
	Carried a weapon for protection once or more in the last 12 months	11	26	13	7	3
	Threatened physical harm to someone once or more in the last 12 months	13	33	16	7	3
School Truancy	Skipped school once or more in the last four weeks	13	28	15	8	4
Gambling	Gambled once or more in the last 12 months	14	25	16	11	6
Eating Disorder	Has engaged in bulimic or anorexic behavior	16	23	19	12	5
Depression	Felt sad or depressed most or all of the time in the last month	19	37	26	11	2
Attempted Suicide	Has attempted suicide one or more times	13	28	16	9	3

- 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	i o iligii	KISK De	avioi i	GIICIIIS				
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	13	7	3			
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	1	5	1	0	0			
Illicit Drugs	Used heroin or other narcotics multiple times in the last 12 months	1	4	1	0	0			
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	9	18	11	7	2			
Depression/ Suicide	Is frequently depressed and/or has attempted suicide	25	46	33	16	5			
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	8	27	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	15	38	19	8	3			
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	11	28	12	5	3			
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	7	19	8	4	1			
Gambling	Has gambled three or more times in the last 12 months	6	13	7	4	2			

- 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.

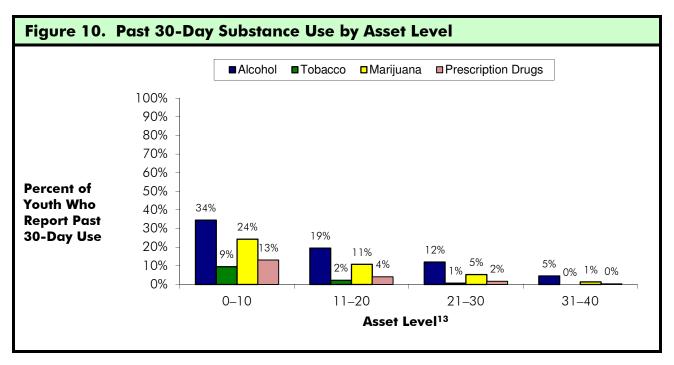
You can use the data in this section to guide school and community prevention activities and asset building efforts that lead to a permanent reduction of negative choices by young people in your community.

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 C	∍rad	le				
		Total	Ger	nder			(3rad	е		
Category	Definition	Sample	M	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the past 30 days	17	16	17				10	15	21	30
Tobacco	Smoked cigarettes once or more in the past 30 days	2	2	2				1	2	3	5
Marijuana	Used marijuana once or more in the past 30 days	9	9	9				5	8	12	18
Prescription Drugs	Used prescription drugs once or more in the past 30 days	4	4	3				3	3	5	6

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.

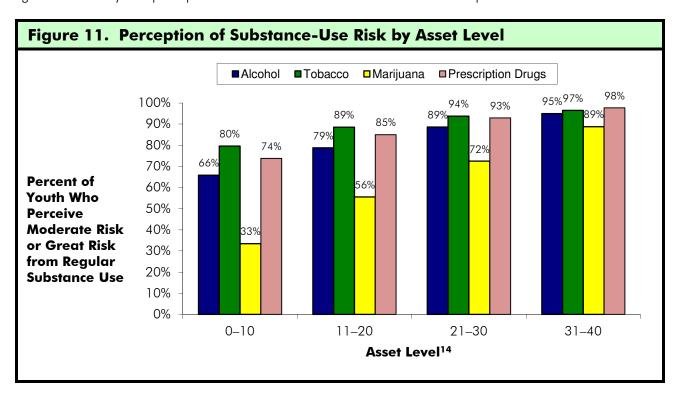
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Youth Perception of Risk of Alcohol, Tobacco, Marijuana, and Prescription Drug Use

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

Table 21.	Perception of Substanc	e-Use Ri	isk b	y Ge	nder	and	l Gr	ade			
	Definition	Total	Ger	nder			(3rad	е		
Category	Moderate Risk or Great Risk	Sample	M	F	6	7	8	9	10	11	12
Alcohol	Five or more drinks once or twice a week	82	80	84				82	85	81	82
Tobacco	One or more packs of cigarettes per day	90	89	91				89	92	90	90
Marijuana	Once or twice a week	63	59	67				72	65	55	49
Prescription Drugs	Use prescription drugs that are not prescribed to them	87	87	89				87	89	87	88

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



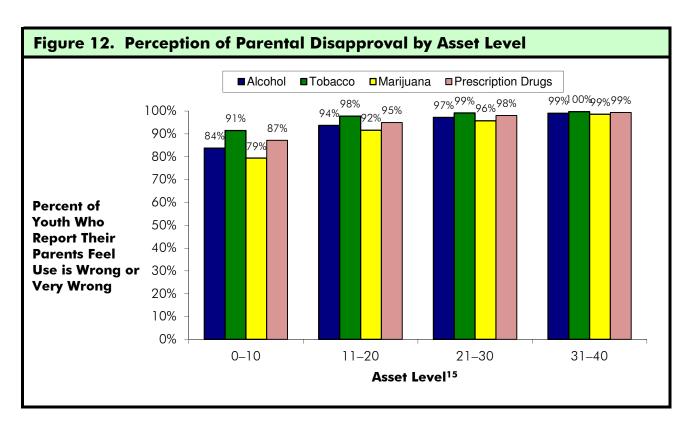
¹⁴ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

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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	ubsto	ance	Use	е			
	Definition	Total	Ger	nder			(Grad	е		
Category	Wrong or Very Wrong	Sample	M	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	94	94	95				96	95	94	91
Tobacco	Smoke cigarettes	98	97	98				98	97	98	96
Marijuana	Smoke marijuana	93	92	93				95	92	92	85
Prescription Drugs	Use prescription drugs not prescibed to you	96	96	96				96	96	95	95



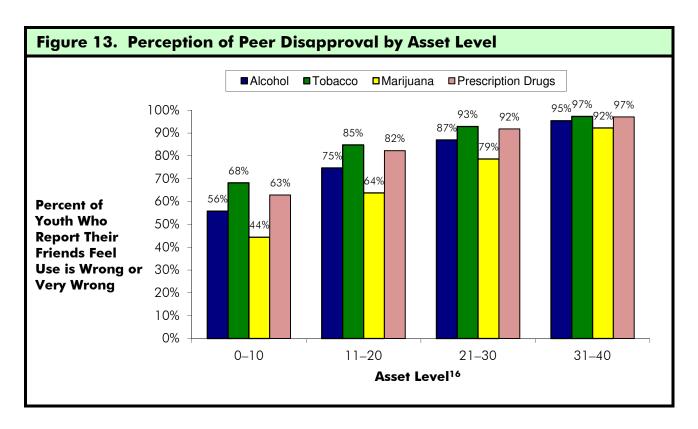
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¹⁵ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

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	ubst	ance	Use	•							
	Definition	Total	Ger	nder			(Grad	е					
Category	Wrong or Very Wrong	Sample	M	F	6 7 8 9 10 11									
Alcohol	Drink regularly	80	77	83				86	82	73	73			
Tobacco	Smoke cigarettes	88	86	90				91	90	84	84			
Marijuana	Smoke marijuana	70	68	72				82	71	62	51			
Prescription Drugs	Use prescription drugs not prescibed to you	86	83	88				89	87	82	81			



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

Four Core Measures Data Summary

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

Table 24	l. S	umn	ummary of Four Core Measures Data														
		Pas	st 30-	Day (Use	Perc	eptic	on of	Risk		Pare	otion ental prove			•	on of prove	
		Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre	Alc	Tob	Mar	Pre
Total	*%	16.8	2.2	9.1	3.8	81.8	89.7	62.9	87.5	94.4	97.7	92.5	95.7	79.7	87.5	70.4	85.5
Sample	n	3117	420	1700	708	15281	16725	11725	16320	17616	18244	17269	17836	14854	16301	13097	15896
	Ν	18557	18684	18582	18640	18691	18645	18654	18661	18670	18668	18669	18644	18630	18620	18606	18584
Male	*%	16.2	2.4	9.3	3.7	79.9	88.7	58.5	86.5	93.6	97.5	91.9	95.7	76.8	85.7	68.4	83.4
	n	1418	209	815	328	7042	7795	5152	7616	8231	8574	8089	8408	6738	7517	5990	7300
	Ν	8757	8805	8765	8793	8816	8791	8802	8803	8797	8795	8802	8783	8777	8774	8763	8748
Female	*%	17.3	1.7	8.7	3.4	84.2	91.4	67.2	89.1	95.4	98.4	93.4	96.1	82.7	89.7	72.3	87.9
	n	1547	151	778	309	7604	8236	6057	8029	8612	8880	8430	8664	7453	8076	6505	7906
	Ν	8962	9029	8978	9001	9027	9010	9008	9015	9024	9028	9022	9020	9009	9001	8999	8990
Grade 6	*%																
	n																
	Ν																
Grade 7	*%																
	n																
	Ν																
Grade 8	*%																
	n																
	Ν																
Grade 9	*%	9.7	1.3	4.7	2.6	81.7	89.1	72.3	87.2	95.7	98.2	95.4	96.3	86.3	90.7	82.5	89.5
	n	667	92	325	179	5645	6146	4991	6023	6598	6776	6586	6637	5935	6233	5670	6134
	Ν	6856	6912	6878	6892	6912	6899	6900	6904	6896	6898	6900	6891	6875	6873	6873	6857
Grade 10	*%	15.4	1.8	8.3	3.4	85.0	91.6	65.3	89.2	94.8	97.3	92.4	95.7	81.8	89.5	71.4	86.5
	n	403	47	218	88	2235	2404	1713	2342	2493	2559	2433	2513	2142	2344	1867	2261
	Ν	2617	2628	2618	2622	2629	2624	2625	2625	2630	2629	2632	2626	2620	2618	2614	2613
Grade 11	*%	21.4	2.5	11.7	4.6	80.7	89.8	55.0	87.2	94.0	97.9	91.5	95.4	73.2	84.3	61.8	81.9
	n	1332	158	730	287	5061	5620	3443	5466	5892	6138	5735	5972	4582	5270	3862	5118
	Ν	6228	6266	6226	6253	6274	6259	6260	6265	6269	6269	6266	6262	6261	6255	6248	6246
Grade 12	*%	29.7	4.9	17.9	6.2	82.2	90.5	49.2	88.2	90.5	96.3	85.2	94.7	72.9	83.6	51.2	81.3
	n	632	105	382	133	1760	1927	1050	1883	1934	2057	1819	2021	1559	1788	1096	1734
	Ν	2125	2139	2130	2137	2141	2130	2136	2136	2137	2137	2135	2134	2139	2138	2139	2134

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.

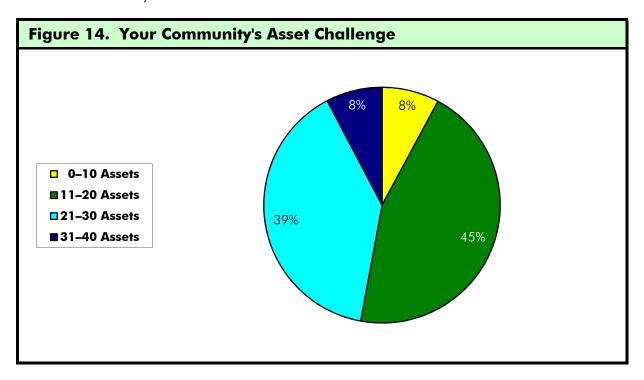
n Rows marked with a lower case n report the **number** of students who meet the criteria.

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 equipadults to make asset building a top priority.
- Invest in expanding and strengthening the community system of youth clubs, teams, and organizations.
- □ Elevate peer helping, mentoring, and service-learning programs, all of which intentionally build assets, to top priority within the community and expand them to reach a larger number of youth.

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

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

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

1. Age		Total	Ger	nder			(rade	•		
11 or younger	Survey Items	Sample	M	F	6	7	8	9	10	11	12
12	1. Age										
13	11 or younger	0	0	0				0	0	0	1
14	12	0	0	0				0	0	0	0
15											0
16											0
17			1								0
18			I								12
19 or older			l								79
2. Grade in school Sth			I								8
Sith		0	0	0				0	0	0	1
6th 0											
7th 8th 0			l								0
Sth			_								0
9th 10th 11th 35 35 35 35 0 0 0 10to 12th 35 35 35 35 35 0 0 0 10to 12th 36ender Female Male Male Female Male Transgender, male-to-female Transgender, female-to-male Transgender, do not identify as exclusively male or female Not sure 1 0 0 0 0 1 1 1 1 1 0 0 0 1 1 1 1 1 1			l						_		0
10th			l					-	_		0
11th			1								0
12th			I								0 0
Sender Female So O 100 49 51 50 Male 48 99 O 49 47 48 48 48 77 48 48 77 48 48											100
Female		12	12	12							100
Male	· -	50	_	100				40	51	50	49
Transgender, male-to-female											48
Transgender, female-to-male 0											0
Transgender, do not identify as exclusively male or female Not sure											0
Mostly row 1											1
Not sure		,		Ŭ				Ŭ	•		· ·
Section Sect		1	0	0				1	1	1	1
Only straight/heterosexual	4. Would you say that you are ?										
Bisexual		81	89	75				83	80	81	78
Mostly lesbian/gay	Mostly straight/heterosexual	10	6	13				9	11	10	11
Solution Solution	Bisexual	7	3	9				6	7	7	7
5. Race / ethnicity American Indian or Alaska Native	Mostly lesbian/gay	1	1	1				1	1	1	1
American Indian or Alaska Native	Only lesbian/gay	1	1	1				1	1	1	2
Asian 33 32 33 31 34 33 32 33 Black or African American 2 2 1 1 1 2 2 2 2 2											
Black or African American	American Indian or Alaska Native		1	0				1			0
Hispanic or Latino/Latina 21 20 22 25 10 25 25 25 25 25 25 25 2		33		33				31	34	33	35
Native Hawaiian or Other Pacific Islander			1						1		2
White Other 20 21 20 16 31 18 3 More than one of the above 19 19 18 20 18 18 6. Which of the following best describes your family? 1 live with my two birth / biological parents 71 72 70 71 74 70 71 71 71 71 <th< td=""><td></td><td></td><td>I</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>11</td></th<>			I								11
Other 3 3 3 3 4 4 2 More than one of the above 19 19 18 20 18 18 6. Which of the following best describes your family? I live with my two birth / biological parents 71 72 70 71 74 70 71 71 71 71 71 71 71 71 71 71 71<											1
More than one of the above 19 19 18 20 18 18 6. Which of the following best describes your family? I live with my two birth / biological parents 71 72 70 71 74 70 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			I								30
6. Which of the following best describes your family? I live with my two birth / biological parents I live with my two adoptive parents Sometimes I live with my mom and sometimes my dad I live with one parent I live with one parent and one stepparent I live with one birth parent and one adoptive parent I live with foster parents O O O I live with my grandparents or other adult relatives 71 72 70 71 74 70 71 71 74 70 71 72 70 71 74 70 71 73 74 70 71 74 70 72 70 75 75 75 77 75 77 76 77 75 77 77 75 77 78 8 77 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9											3
I live with my two birth / biological parents		19	19	18				20	18	18	18
I live with my two adoptive parents 1 1 1 1 1 1 1 1 1											
Sometimes live with my mom and sometimes my dad 6 6 6 6 7 5			I								70
1 10 12 11 9 12 12 13 14 15 15 15 15 15 15 15			I								1
I live with one parent and one stepparent			1								5
I live with one birth parent and one adoptive parent I live with foster parents I live with foster parents I live with my grandparents or other adult relatives 2 2 2 3 0 0 0 0 0 0 0 0 2 1 1 1 1 1 1 1 1 1 1 1											13
I live with foster parents 0 0 0 0 0 0 0 1 live with my grandparents or other adult relatives 2 2 2 2 1 2	I live with one high pagent and one stepparent		l								6
I live with my grandparents or other adult relatives 2 2 2 2 1 2									_		0
			l						1		2
WILL LIKE LUIS OF THE	who take care of me		~	2				2	1	2	۷
Other 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		2	2	2				2	2	2	2

	Total	Gen	der			G	rade	;		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
ow important is each ot the tollowing to you in your lite	3									
7. Helping other people	_								_	
Not important	1	2	0				1	1	1	
Somewhat important	7	9	5				7	8	7	
Not sure	4 47	6 51	3				5	4	4 47	_
Quite important Extremely important	40	33	44 48				49 37	48 39	47	2
8. Helping to reduce hunger and poverty in the world										
Not important	3	4	1				2	3	3	
Somewhat important	9	12	6				8	11	9	
Not sure	13	16	10				14	14	13	
Quite important	37	38	36				35	38	38	4
Extremely important	38	30	46				42	34	38	(
9. Helping to make the world a better place in which							_			
to live Not important	2	2	1				1	2	1	
Somewhat important	6	7	4				6	7	6	
Not sure	7	9	5				8	7	7	
Quite important	36	39	34				34	40	37	4
Extremely important	49	42	56				51	45	49	
O. Being religious or spiritual										
Not important	27	30	24				23	32	27	;
Somewhat important	18	18	19				18	18	19	
Not sure	21	21	22				24	19	21	•
Quite important	20	19	21				21	19	20	
Extremely important	13	13	14				14	12	13	
1. Helping to make sure that all people are treated fa		0	1				,	0	,	
Not important	1 5	2 8	1 3				1	2 6]	
Somewhat important	6	8	3 4				5 6	6	5	
Not sure Quite important	37	6 41	34				35	39	5 38	4
Extremely important	50	41	59				52	39 47	51	_
Getting to know people who are of a different										
race or ethnic group than I am										
Not important	4	6	2				4	4	4	
Somewhat important	10	13	8				10	12	10	
Not sure	15	18	12				17	16	14	
Quite important	40 30	40 23	41 36				40 30	42 26	41 31	
Extremely important 3. Speaking up for equality (everyone should have	30	23	- 30				30	20	٥١	
the same rights and opportunities)										
Not important	2	3	1				1	2	2	
Somewhat important	6	8	3				5	6	5	
Not sure	8	11	5				9	8	7	
Quite important	31	35	27				29	33	32	3
Extremely important	54	43	64				56	50	54	;
4. Giving time or money to make life better for										
other people Not important	3	5	1				3	3	3	
Somewhat important	13	15	10				11	14	13	
Not sure	18	20	16				19	18	18	
Quite important	45	42	47				45	44	46	4
Extremely important	21	17	25				22	21	21	

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

	Total	Gen	der			G	rade	•		
Survey Items	Sample	M	F	6	7	8	9	10	11	1:
ow often does one of your parents ?										
2. Help you with your school work			_				_			
Very often	6	6	5				7	6	4	
Often Sometimes	12 28	12 28	11 29				14 33	13 30	10	
Sometimes Seldom	26	28 25	29 26				33 24	28	24 26	
Never	29	29	28				21	22	36	
3. Talk to you about what you are doing in school										
Very often	29	29	29				31	31	27	
Often	32	33	30				32	34	30	
Sometimes	24	23	25				23	22	25	
Seldom	9	9	10				8	8	10	
Never	6	6	6				5	5	7	
4. Ask you about homework	20	25	20				20	22	20	
Very often Often	33 28	35 29	30 27				38 29	33 30	30 28	:
Sometimes	21	29 19	22				29 19	21	22	
Seldom	10	9	12				9	10	11	
Never	8	7	8				6	6	10	
5. Go to meetings or events at your school										
Very often	14	14	15				18	16	11	
Often	22	23	21				23	27	19	:
Sometimes	29	30	29				31	28	28	
Seldom	18	17	18				16	16	19	
Never	16	16	17				12	13	22	
6. At school I try as hard as I can to do my best work	00	0.4	4.0				40	40	0.5	
Strongly agree	39	34	43				42	40	35	
Agree Not sure	48 9	50 10	47 7				47 8	48 8	51 10	•
Disagree	3	5	2				2	3	4	
Strongly disagree	1	1	0				1	1	1	
7. My teachers really care about me										
Strongly agree	13	15	11				13	14	11	
Agree	39	40	40				36	43	39	
Not sure	38	35	40				41	34	39	
Disagree	7	6	7				6	6	8	
Strongly disagree	3	3	3				3	3	3	
8. It bothers me when I don't do something well	40	4.4					40		40	
Strongly agree	49 36	44 39	55 35				48 36	55 34	49 38	
Agree Not sure	9	39 10	35 7				36 11	34 7	38 8	,
Disagree	4	5	3				4	3	4	
Strongly disagree	1	2	1				1	1	1	
9. I get a lot of encouragement at my school										
Strongly agree	12	12	11				12	12	10	
Agree	38	38	38				37	42	36	
Not sure	33	32	34				35	30	34	
Disagree	13	13	13				11	12	16	
Strongly disagree	4	5	3				4	4	5	
O. Teachers at school push me to be the best I can be	1	10	1 /				10	1,	7.4	
Strongly agree	17	18	16				19	16	14	
Agree Not sure	42 29	42 27	43 30				41 30	45 28	42 30	
Not sure Disagree	9	9	30 9				30 7	28 8	10	
Strongly disagree	3	3	2				3	2	3	

	Total	Gen	der			G	rade	ż		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
31. My parents push me to be the best I can be										
Strongly agree	52	53	51				58	50	49	43
Agree	34	33	35				30	36	35	41
Not sure	10	9	11				9	9	11	10
Disagree	3	3	3				3	3	3	4
Strongly disagree	2	2	1				1	1	2	2
32. During the last four weeks, how many days of school										
have you missed because you skipped or "ditched"?	0.7	00	0./				00	00	0.5	0.
None	87	89 5	86 6				90 5	90 5	85 6	8:
1 day 2 days	6 3	2	3				2	2	3	
3 days	2	1	2				2	1	2	
4 – 5 days	1	i	1				1	i	2	
6 – 10 days	i	i	i				i	i	ī	
11 or more days	1	i	0				0	i	i	
33. During this school year, have you received special										
help in school for your class work or behavior on a										
daily or weekly basis?										
Yes	14	13	14				12	13	15	1
No	86	87	86				88	87	85	8
ow often do you ?										
34. Feel bored at school										
Usually	46	48	45				44	46	50	4
Sometimes	51	49	52				53	51	47	5
Never	3	3	3				3	3	3	
35. Come to classes without the supplies I need										
(for example, paper, computer, books)										
Usually	16	16	15				16	17	16	1
Sometimes	31	35	27				33	31	30	3
Never	53	48	57				51	52	54	5
36. Come to classes without your homework finished										_
Usually	14	15	13				15	14	14	1
Sometimes	48	51	45				46	45	53	4
Never	38	34	42				39	41	33	3
37. Come to classes without your books	00	00	0.7				00	00	0.5	_
Usually	28	29	27				29	29 63	25	3
Sometimes Never	64 8	62 9	66 8				62 9	63 8	67 8	C
		7	- 0						- 0	
88. On the whole, I like myself	20	2.5	0.2				20	20	0.7	0
Strongly agree Agree	29 43	35 43	23 44				30 42	28 44	27 43	2
Not sure	18	14	22				19	17	19	1
Disagree	7	5	8				6	7	7	'
Strongly disagree	3	2	4				4	4	3	
89. It is against my values to drink alcohol while I			· ·					<u> </u>		
am a teenager										
Strongly agree	41	43	38				51	41	32	2
Agree	21	21	22				22	22	21	1
Not sure	19	18	20				16	18	22	2
Disagree	13	11	14				6	13	16	2
Strongly disagree	7	7	6				5	5	8	1
0. I like to do exciting things, even if they are dangerous										
Strongly agree	16	19	13				16	15	17	1
Agree	32	34	31				30	29	35	3
Not sure	29	27	32				31	31	28	2
Disagree	16	14	18				16	19	15	1
Strongly disagree	6	5	6				7	6	5	

-	Total	Gen	der			G	rade	•		
Survey Items	Sample	M	F	6	7	8	9	10	11	1:
1. At times, I think I am no good at all										
Strongly agree	14	11	16				14	13	15	1
Agree	31	28	35				29	32	33	3
Not sure	22	22	22				23	21	22	1
Disagree	21	23	19				22	23	19	2
Strongly disagree	12	16	8				13	11	11	1
2. I get along well with my parents										
Strongly agree	33	36	31				36	34	31	2
Agree	44	45	44				43	46	45	4
Not sure	15	13	16				15	13	16	1
Disagree	5	4	6				4	5	6	
Strongly disagree	2	2	2				2	2	2	
3. All in all, I am glad I am me										
Strongly agree	37	43	31				39	35	35	3
Agree	38	38	40				37	40	39	4
Not sure	17	13	21				17	17	18	
Disagree	5	4	5				5	5	5	
Strongly disagree	3	2	3				3	3	3	
4. I feel I do not have much to be proud of										
Strongly agree	8	8	8				8	7	9	
Agree	20	18	21				19	19	21	2
Not sure	23	21	25				23	22	24	2
Disagree	30	31	30				29	34	29	(
Strongly disagree	19	21	17				21	17	18	
5. If I break one of my parents' rules, I usually get										
punished										
Strongly agree	25	24	25				27	22	24	
Agree	44	45	43				44	45	43	4
Not sure	17	17	18				17	17	17	
Disagree	11	11	11				9	13	12	
Strongly disagree	3	4	3				3	3	4	
6. My parents give me help and support when I need it										
Strongly agree	36	37	36				40	37	32	(
Agree	43	45	42				41	46	45	4
Not sure	13	11	14				13	11	14	
Disagree	5	4	6				5	5	6	
Strongly disagree	2	2	2				2	1	2	
7. It is against my values to have sex while I am a										
teenager		a :	2.1							
Strongly agree	30	24	36				40	29	23	
Agree	17	17	18				19	17	17	
Not sure	24	27	23				24	26	27	-
Disagree	15 13	17 16	15 9				10 8	16	19 15	2
Strongly disagree	13	10	9				ŏ	12	15	-
8. In my school there are clear rules about what										
students can and cannot do	07	00	0.4				0.1	00	0.5	
Strongly agree	27	29 50	24				31	23	25 51	
Agree Not sure	50 17	50 15	50 19				47 17	52	51 1 <i>7</i>	
Not sure Disagree	5	15 4	19 5				3	18 6	5	
Disagree Strongly disagree	1	2	э 1				3 1	0	2	
	1		1				I,	- 1		
9. I care about the school I go to	00	0.5	00				07	0.4	10	
Strongly agree	23	25	22				27	24	19	
Agree	45 21	43	47 21				45 20	49 19	44	
Not sure Disagree	21 7	21 7	21 6				20 5	18 6	24 8	

		Total	Gen	der			G	rade	÷		
	Survey Items	Sample	M	F	6	7	8	9	10	11	1
٥.	My parents often tell me they love me										
	Strongly agree	43	42	44				47	47	38	;
	Agree	35	37	33				33	35	37	
	Not sure	12	12	12				12	9	13	
	Disagree	7	6 3	8				6 3	6 3	8	
	Strongly disagree	4	ა	4				<u> </u>	ა	4	
١.	In my family, I feel useful and important	29	30	28				31	31	26	
	Strongly agree Agree	37	40	36				35	38	38	
	Not sure	21	20	23				22	20	23	
	Disagree	8	7	8				7	7	8	
	Strongly disagree	4	4	5				4	3	5	
2.	Students in my school care about me										
	Strongly agree	13	14	12				13	15	11	
	Agree	41	42	41				40	46	40	
	Not sure	33	32	35				36	28	34	
	Disagree	8	8	9				7	8	10	
	Strongly disagree	4	4	4				4	4	5	
3.	In my family, there are clear rules about what I can										
	and cannot do	31	30	31				35	29	28	
	Strongly agree Agree	48	30 49	اد 48				35 46	29 49	26 49	
	Not sure	14	14	14				14	15	15	
	Disagree	6	6	6				4	6	7	
	Strongly disagree	1	2	1				1	1	1	
١.	In my neighborhood, there are a lot of people who										
•	care about me										
	Strongly agree	8	8	7				9	9	6	
	Agree	20	21	19				21	23	18	
	Not sure	39	39	39				41	37	39	
	Disagree	20	19	22				17	20	22	
	Strongly disagree	13	13	12				12	10	15	
Ō.	At my school, everyone knows that you'll get in										
	trouble for using alcohol or other drugs Strongly agree	35	38	32				40	30	32	
	Agree	35	36 34	36				34	35	32 37	
	Not sure	16	15	18				16	18	16	
	Disagree	8	8	9				6	11	9	
	Strongly disagree	6	6	5				4	6	6	
<u>.</u>	If one of my neighbors saw me do something wrong,										
	he or she would tell one of my parents										
	Strongly agree	13	13	13				17	12	10	
	Agree	23	23	22				23	25	20	
	Not sure	44	43	45				42	45	46	
	Disagree	12	11 9	13 o				10	12	14	
_	Strongly disagree	У	9	8				8	7	10	
	g the last 12 months, how many times have you ?										
•	Been a leader in a group or organization Never	34	35	32				38	28	34	
	Once	17	16	18				17	19	16	
	Twice	15	15	16				15	17	16	
	3 – 4 Times	17	16	18				16	18	16	
	5 or More Times	17	18	17				14	18	18	

	Total	Gen	der			G	rade)		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
uring the last 12 months, how many times have you ?										
58. Stolen something from a store										
Never	86	85	88				87	87	85	8
Once Twice	6 3	7 3	6 2				7 2	6 3	6 3	
3 – 4 Times	2	2	2				2	2	2	
5 or More Times	3	3	2				2	2	3	
9. Gotten into trouble with the police										
Never	91	89	94				93	91	90	8
Once	5	7	4				4	6	6	
Twice	2	2	1				2	2	2	
3 – 4 Times	1	1	1				1	1	1	
5 or More Times	1	1	0				1	0	1	
0. Hit or beat up someone	0.5	00	0.1				0.0	0.7	0.7	
Never	85	80 10	91 5				83 9	86 8	86 7	
Once Twice	8 3	4	2				3	8 2	3	
3 – 4 Times	2	3	1				2	2	2	
5 or More Times	3	3	2				3	2	3	
1. Damaged property just for fun (such as breaking										
windows, scratching a car, putting paint on walls,										
etc.)										
Never	93	91	95				92	93	93	(
Once	4	5	3				4	4	3	
Twice	1	2	1				2	1	1	
3 – 4 Times 5 or More Times	1	1 2	1 0]]]]	1	
uring an average week, how many hours do you	'						'	'	'	
end ?										
2. Playing on or helping with sports teams at school or										
in the community										
0 hours	43	41	45				43	36	46	4
1 hour	8	8	8				10	7	7	
2 hours	8	9	8				9	8	8	
3 – 5 hours	13	13	13				13	13	13	
6 – 10 hours 11 or more hours	12 15	12 16	12 15				11 15	16 19	11 15	
	13	10	13				13	17	13	
 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	48	53	41				52	44	47	4
1 hour	17	15	18				18	19	15	
2 hours	13	11	15				11	16	13	
3 – 5 hours	13	12	15				12	12	14	
6 – 10 hours	5	4	6				4	5	6	
11 or more hours	5	4	5				4	4	5	
4. In clubs or organizations other than sports outside of										
school (such as 4-H, Scouts, Boys and Girls Clubs,										
YWCA, YMCA, etc.) 0 hours	72	73	72				74	69	73	
1 hour	8	73 8	72 9				74 8	10	/3 8	•
2 hours	7	7	8				6	8	7	
3 – 5 hours	7	7	8				6	8	7	
6 – 10 hours	3	3	3				2	3	3	
11 or more hours	2	3	2	1			2	2	2	

	Total	Gen	der			G	rade	÷		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
uring an average week, how many hours do you										
pend ?										
65. Reading just for fun (not part of your school work) O hours	45	50	40				42	45	48	4
1 hour	23	22	23				24	23	21	2
2 hours	13	12	15				13	13	13	1
3 – 5 hours	11	9	12				11	11	10	
6 – 10 hours	4	3	5				4	4	3	
11 or more hours	5	3	5				5	4	4	
6. Going to programs, groups, or services at a church,										
synagogue, mosque, or other religious or spiritual place										
0 hours	63	65	62				61	65	64	-
1 hour	14	14	15				16	14	14	
2 hours	10	9	10				10	9	10	
3 – 5 hours	8	7	9				9	8	8	
6 – 10 hours	2	2	2				2	2	2	
11 or more hours	3	2	2				3	2	2	
7. 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	57	61	52				59	55	56	
1 hour	16	16	17				16	19	15	
2 hours	12	11	14				12	13	12	
3 – 5 hours 6 – 10 hours	10 2	8 2	12 3				9 2	9 2	12 3	
11 or more hours	2	2	2				2	2	2	
8. Helping friends or neighbors										
0 hours	30	33	28				31	30	30	
1 hour	30	30	29				31	32	28	
2 hours	20	18	22				18	21	21	
3 – 5 hours	13	12	14				12	12	13	
6 – 10 hours 11 or more hours	3 4	3 4	3 4				3 4	3 2	3 4	
	4	4	4							
 Practicing or taking lessons in music, art, drama, or dance, after school or on weekends 										
0 hours	57	63	51				55	52	59	
1 hour	12	11	12				12	12	11	
2 hours	9	8	11				10	11	9	
3 – 5 hours	11	9	13				11	12	10	
6 – 10 hours 11 or more hours	5	4 5	7 7				6 6	6 7	5 6	
ople who know me would say that this is	0									
70. Knowing how to say "no" when someone wants me										
to do things I know are wrong or dangerous										
Not at all like me	4	5	3				4	5	4	
A little like me	8	8	8				7	7	8	
Somewhat like me	17	18	16				16	17	18	,
Quite like me Very much like me	34 37	35 34	34 39				33 39	36 35	34 35	;
	37	J4	07				J7			
 Caring about other people's feelings Not at all like me 	3	4	1				2	2	3	
A little like me	5	7	4				6	6	5	
Somewhat like me	16	20	11				17	14	15	
Quite like me	35	38	32				35	36	36	
Very much like me	41	32	51				41	42	41	

	Total	Gen	der			G	rade	,		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
eople who know me would say that this is										
Thinking through the possible good and back	d results of									
different choices before I make decisions			_					_	_	
Not at all like me	3	4	2				3	3	3	
A little like me	8	8	7				8	8	7	
Somewhat like me	21	23	20				23	21	21]
Quite like me	35 33	36 29	35 36				35 30	38 31	34 34	3
Very much like me		29	30					<u> </u>	- 34	
Saving my money for something special rath spending it all right away	ner than									
Not at all like me	7	7	8				8	7	7	
A little like me	12	11	12				12	11	12	
Somewhat like me	25	24	26				24	26	26	2
Quite like me	27	29	26				26	28	27	-
Very much like me	29	29	28				29	29	28	
4. Respecting the values and beliefs of people	·									
of a different race or culture than I am	wild die									
Not at all like me	2	3	1				2	2	2	
A little like me	4	5	2				3	3	4	
Somewhat like me	11	15	7				11	12	10	
Quite like me	34	37	31				34	36	33	;
Very much like me	50	40	59				49	48	51	Ì
5. Giving up when things get hard for me										
Not at all like me	29	32	26				28	30	28	(
A little like me	33	33	32				33	34	32	;
Somewhat like me	23	21	25				23	22	25	2
Quite like me	10	9	11				10	9	10	•
Very much like me	6	5	6				6	5	5	
6. Staying away from people who might get me	a in									
trouble	5 ""									
Not at all like me	7	7	6				7	6	7	
A little like me	15	15	15				13	15	17	
Somewhat like me	25	26	24				23	25	26	
Quite like me	28	28	29				29	31	27	
Very much like me	25	23	27				29	23	22	
7. Feeling really sad when one of my friends is	unhanny									
Not at all like me	9	13	5				9	7	9	
A little like me	15	20	11				16	16	15	
Somewhat like me	28	31	24				27	28	28	
Quite like me	30	25	35				29	32	29	(
Very much like me	18	11	25				19	17	18	
8. Being good at making and keeping friends										
Not at all like me	5	5	5				5	6	5	
A little like me	10	10	9				9	10	11	
Somewhat like me	24	25	23				22	23	26	2
Quite like me	36	36	36				38	37	34	(
Very much like me	26	23	28				27	24	24	2
9. Knowing a lot about people ot other races of	or ethnic									
groups										
Not at all like me	6	7	4				6	5	5	
A little like me	14	15	14				14	14	15	
Somewhat like me	30	29	30				30	31	30	
Quite like me	30	29	30				30	30	29	;
Very much like me	21	20	21				21	20	21	

	Total	Gen	der			G	rade)		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
eople who know me would say that this is										
BO. Enjoying being with people who are of a different										
race or ethnic group than I am										
Not at all like me	3	3	2				2	2	3	
A little like me	8	9	6				7	7	8	
Somewhat like me	22	25	19				21	22	22	2
Quite like me	36	36	35				34	37	36	3
Very much like me	33	27	38				34	32	32	3
1. Being good at planning ahead										
Not at all like me	9	10	8				10	9	9	1
A little like me	16	17	15				15	18	16	1
Somewhat like me	30	31	28				30	29	31	2
Quite like me	26	26	27				27	25	26	2
Very much like me	18	15	22				18	18	19	2
2. 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	9	8	9				8	7	10	
A little like me	15	14	16				14	14	17	-
Somewhat like me	26	25	28				26	24	28	2
Quite like me	28	29	27				29	30	26	2
Very much like me	22	25	20				23	25	20	2
								20		
n how many occasions (if any) have you had more than st a few sips of alcoholic beverages (beer, wine, or hard										
uor) to drink?										
3. In your lifetime										
	52	51	52				61	55	44	3
1 – 2	18	19	18				20	18	18	1
3 – 5	10	9	10				8	10	11	1
6 – 9	6	5	6				4	5	7	
10 – 19	6	6	6				3	5	8	1
20 – 39	3	4	3				2	3	4	
40 +	5	6	4				3	4	7	
	3		4							
4. During the past 30 days	0.2	84	83				00	85	70	
1 – 2	83 9	64 8	03 10				90		79 11	
3 – 5	4	4					5 2	9 3	5	
5 – 5 6 – 9	2	2	4 2				2 1	ى 1	2	
0 – 9 10 – 19	1	1	1				1	1	2	
20 – 39	0	0	0				0	0	1	
40 +	1	1	0				1	1	1	
	·	- 1					- 1		- 1	
5. Think back over the past two weeks. How many time	es									
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.)	0.1	0.1	0.1				0.5	00	00	
None	91	91	91	1			95	93	89	8
Once	4	4	4				2	3	5	
Twice	2	2	2				1	2	2	
3 to 5 times	2	2	2				1	1	2	
6 to 9 times	0	0	0				0	0	1	
10 or more times	1	1	1	1			1	1	1	

		Total	Gen	der			G	rade	;		
	Survey Items	Sample	M	F	6	7	8	9	10	11	12
36.	How frequently have you smoked cigarettes during										
	the past 30 days?	0.0	0.0	00				0.1	0.1	0.7	0.
	I have never smoked a cigarette	88	88	89				91 8	91 8	86	8
	Not at all Less than 1 cigarette per day	11	11 1	10 1				0	1	13 1	ı
	1 to 5 cigarettes per day	i	1	0				0	1	1	
	About 1/2 pack per day	Ü	Ö	Ö				0	Ö	Ö	
	About 1 pack per day	O	O	0				O	0	O	
	About 1 – 1/2 packs per day	O	O	O				O	0	O	
	2 or more packs per day	0	0	0				0	0	0	
37.	During the past 30 days have you used marijuana or hashish?										
	Yes	9	9	9				5	8	12	1
	No	91	91	91				95	92	88	8
88.	3 1 , , , , , , ,										
	drugs not prescribed to you?	4	4	0				_	0	_	
	Yes No	96	4 96	3 97				3 97	3 97	5 95	(
	wrong do your parents feel it would be for you to? Have one or two drinks of an alcoholic beverage nearly every day	, -								•	
	Very Wrong	82	80	84				86	82	80	7
	Wrong	12	14	11				10	13	14	
	A Little Bit Wrong	4	5 2	4				3	4	5	
_	Not at all Wrong	1		1				1	1	1	
Ό.	Smoke tobacco Very Wrong	90	89	91				92	89	90	8
	Wrong	8	8	7				6	8	8	
	A Little Bit Wrong	1	2	1				1	2	1	
	Not at all Wrong	i	1	i				i	ī	i	
1.	Smoke marijuana										
	Very Wrong	82	81	84				88	81	80	
	Wrong	10	11	10				7	11	12	
	A Little Bit Wrong Not at all Wrong	5 2	6 2	5 2				3 2	6 2	6 2	
_	<u> </u>	2									
Z .	Use prescription drugs not prescribed to you Very Wrong	86	86	87				88	86	85	8
	Wrong	10	10	9				9	10	11	
	A Little Bit Wrong	3	3	3				2	3	3	
	Not at all Wrong	2	2	1				1	1	2	
	wrong do your friends feel it would be for you to? Have one or two drinks of an alcoholic beverage										
	nearly every day										
	Very Wrong	55	51	59				64	57	48	4
	Wrong	24	26	23				22	25	25	2
	A Little Bit Wrong	13	15	12				10	13	17	1
	Not at all Wrong	7	8	5				4	5	10	
4.	Smoke tobacco		40	40				71		40	
	Very Wrong Wrong	66 22	62 24	69 20				71 19	66 23	60 24	
	A Little Bit Wrong	8	24 9	20 7				6	23 7	10	
	Not at all Wrong	4	5	3				3	4	6	

		Total	Gen	der			G	rade	•		
	Survey Items	Sample	M	F	6	7	8	9	10	11	12
low v	wrong do your friends feel it would be for you to?										
95.	Smoke marijuana										
	Very Wrong	52	49	55				65	53	43	34
	Wrong	18	19	17				18	19	19	1
	A Little Bit Wrong	15	16	14				11	16	19	2
	Not at all Wrong	14	15	13				7	13	19	2
96.	Use prescription drugs not prescribed to you										
	Very Wrong	63	60	67				70	64	58	5
	Wrong	22	23	21				20	22	23	2
	A Little Bit Wrong	10	11	8				7	9	12	1
	Not at all Wrong	5	6	4				4	4	6	
ow i	much do you think people risk harming themselves										
	cally or in other ways) if they?										
7.	Have five or more drinks of an alcoholic beverage										
	once or twice a week										
	No Risk	6	7	4				7	5	6	
	Slight Risk	12	13	11				12	10	13	1
	Moderate Risk	32	33	32				31	32	34	3
	Great Risk	50	47	52				51	53	47	4
8.	Smoke one or more packs of cigarettes per day										
	No Risk	5	6	4				6	4	5	
	Slight Risk	5	5	5				5	5	5	
	Moderate Risk	14	16	13				14	15	15	1
	Great Risk	75	73	78				75	76	75	7
9.	Smoke marijuana once or twice a week										
	No Risk	17	20	13				12	13	21	2
	Slight Risk	20	21	19				15	21	24	2
	Moderate Risk	25	24	27				26	28	24	2
	Great Risk	38	35	40				47	38	31	2
0.	Use prescription drugs that are not prescribed to them										
	No Risk	5	6	3				6	4	5	
	Slight Risk	7	7	8				7	7	8	
	Moderate Risk	23	23	23				22	24	23	2
	Great Risk	65	63	67				66	65	64	ć
1.	How many times, if any, have you used cocaine										
	(crack, coke, snow, rock) in your litetime?										
	0	97	97	98				98	98	97	9
	1	1	1	1				1	0	1	
	2	0	0	0				0	1	0	
	3 – 5	O	O	O				O	O	O	
	6 – 9	0	O	O				O	0	0	
	10 – 19	O	O	O				0	0	0	
	20 – 39	0	0	0				0	0	0	
	40 +	1	1	0				0	1	1	
urin	g the last 12 months, how many times have you ?										
	Been to a party where other kids your age were										
	drinking										
	Never	71	72	69				84	73	61	
	Once	9	9	10				7	9	12	-
	Twice	6	6	7	1			4	6	9	
	3 – 4 times	6	5	6				2	5	8	-
	5 or more times	8	8	7	1			3	6	11	2

		Total	Gen	der			G	rade)		
	Survey Items	Sample	M	F	6	7	8	9	10	11	12
	g the last 12 months, how many times have you ?										
03.	Driven a car after you had been drinking	0.7	0.7	00				00	00	0.7	_
	Never	97	97 1	98				99	98	97	9
	Once Twice	1 1	1	1				1 0	1 0	2	
	3 – 4 times	0	0	0				0	0	0	
	5 or more times	1	1	0				0	1	1	
04.	Ridden in a car whose driver had been drinking										
	Never	83	84	82				82	84	83	8
	Once	7	7	8				8	7	7	
	Twice	4	3	4				3	3	4	
	3 – 4 times	3	2	3				3	2	3	
	5 or more times	4	3	3				4	3	4	
05.	How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high?										
	0	97	97	98				97	98	97	9
	1	1	1	1				2	1	1	
	2	1	1	0				1	0	0	
	3 – 5	0	0	0				0	0	0	
	6 – 9	0	0	0				0	0	0	
	10 – 19	0	0	0				0	0	0	
	20 – 39	0	0	0				0	0	0	
	40 +	1	1	0				0	0	0	
06.	In an average week, how many times do all of the people in your family who live with you eat dinner together? None Once a week Twice a week Three times a week 4 times a week 5 times a week 6 times a week 7 times a week	15 10 10 10 8 12 10 24	14 9 10 10 8 13 10 25	15 11 11 10 8 12 10 22				14 10 10 10 8 12 9 26	12 9 10 10 9 13 13 24	16 11 11 11 8 12 9	1 1 1 1
07.	How often did you feel sad or depressed during the										-
	last month? All of the time	6	5	7				5	6	7	
	Most of the time	13	9	16				12	12	15	
	Some of the time	22	18	26				20	24	23	2
	Once in a while	35	36	35				35	36	34	3
	Not at all	24	32	16				28	23	22	2
nα	Have you ever tried to kill yourself?										
٠٠.	No	87	91	84				88	89	85	8
	Yes, once	8	5	9				7	6	8	
	Yes, twice	2	1	3				2	2	2	
	Yes, more than two times	3	3	4				3	3	4	
09.	Have you ever had sexual intercourse ("gone all the										
	way," "made love")?										
	No – SKIP TO QUESTION #111	86	84	88				94	91	80	(
	Once	3	4	2				2	3	4	
	Twice	2	2	1				1	1	3	
	3 times	1	1	1				0	1	2	
	4 or more times	8	8	8	1			2	5	12	

	Total	Gen	der			G	rade	•		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
O. When you have sex, how often do you and/or your partner use a birth control method such as birth control pills, Depo-Provera shot, an implant, ring, patch, male or female condom (rubber), foam, diaphragm, or IUD?										
Never	19	18	18				25	24	18	1
Seldom Sometimes	5 9	6 10	4 8				8 8	5 6	5 10	
Often	12	12	12				7	15	13	1
Always	54	54	57				52	50	53	6
ow many times, if any, in the last 12 months have you ed ?										
Chewing tobacco or snuff										
0	98	98	99 0				99	99	98	9
2	1 0	1 0	0				0	0	1 0	
3 – 5	0	0	0				0	0	0	
6 – 9 10 – 19	0	0	0				0	0	0	
10 – 19 20 – 39	0	0	0 0				0	0	0	
40 +	0	Ö	Ö				0	0	0	
2. Heroin (smack, horse, skag) or other narcotics (like										
opium or morphine)	99	99	99				99	99	99	Ç
1	0	0	0				0	0	0	
2 3 – 5	0	0	0				0	0	0	
5 – 5 6 – 9	0 0	0	0				0	0	0	
10 – 19	0	0	0				0	0	0	
20 – 39 40 +	0 0	0 1	0				0	0	0	
3. Sometimes I feel like my life has no purpose			-					- 0		
Strongly agree	10	8	10				9	9	10	
Agree Not sure	20 20	16 18	24 21				18 20	20 20	22 20	2
Disagree	22	23	22				23	22	21	2
Strongly disagree	29	35	23				31	29	27	2
4. Adults in my town or city make me feel important	8	9	8				9	10	6	
Strongly agree Agree	27	27	27				27	29	24	3
Not sure	41	41	41				42	39	42	3
Disagree Strongly disagree	16	15 8	18 7				14 7	16 6	18 9	
Adults in my town or city listen to what I have to say							,			
Strongly agree	7	8	6				8	8	5	
Agree Not sure	25	26 42	25				25 43	29 39	23 42	2
Disagree	17	16	41 19				43 16	39 16	19	2
Strongly disagree	9	9	9				9	8	11	
6. I'm given lots of chances to help make my town or										
city a better place in which to live Strongly agree	9	9	8				9	10	8	
Agree	29	28	31				28	32	28	(
Not sure	39	40	38				40	37	40	;
Disagree Strongly disagree	16	16 8	17 6				16 7	16 5	1 <i>7</i>	

		Total	Ger	der			G	rade	;		
	Survey Items	Sample	M	F	6	7	8	9	10	11	1:
7. /	Adults in my town or city don't care about people										
	my age										
	Strongly agree	5	5	4				4	4	5	
	Agree	13	12	14				12	13	15	
	Not sure	47	47	46				48	43	49	
	Disagree	26	25	27				25	31	24	
	Strongly disagree	10	10	9				11	9	8	
8. I	In my town or city, I feel like I matter to people	_	_	,						_	
	Strongly agree	7	7	6				8	8	5	
	Agree	26	26	26				25	29	23	
	Not sure	46	46	46				46	44	47	
	Disagree	15 7	14 7	16 6				14 7	14 6	1 <i>7</i>	
	Strongly disagree	/	/	0						/	
	When things don't go well for me, I am good at										
1	finding a way to make things better	1.5	10	10				1./	1.4	1.4	
	Strongly agree Agree	15 43	18 44	13 44				16 42	14 45	14 43	
	Not sure	30	29	31				30	29	31	
	Disagree	8	7	10				8	9	9	
	Strongly disagree	3	3	3				3	3	3	
^ \	When I am an adult, I'm sure I will have a good life										
U .	Strongly agree	30	33	28				32	29	28	
	Agree	33	31	36				33	33	33	
	Not sure	30	29	31				29	31	32	Ì
	Disagree	4	3	4				3	5	4	•
	Strongly disagree	3	3	2				3	3	3	
Jrina	the last 12 months, how many times have you ?										
	Taken part in a fight where a group of your friends										
	fought another group										
	Never	91	89	94				90	92	92	•
	Once	5	7	4				6	4	5	
	Twice	2	2	1				2	2	2	
	3 – 4 times	1	1	1				1	1	1	
	5 or more times	1	1	0				1	1	1	
2. I	Hurt someone badly enough to need bandages or										
(a doctor								. .		
	Never	93	90	96				92	94	93	•
	Once	4	6	3				5	4	4	
	Twice 3 – 4 times	1	2 1	1				2 1	1	1	
	5 or more times	1	1	0				1	1	1	
_		ı	1	U						- 1	
	Used a knife, gun, or other weapon to get something										
1	from a person Never	00	00	99				00	00	00	
	Once	98 1	98 1	99				98 1	99 0	98 1	•
	Twice	0	0	0				0	0	1	
	3 – 4 times	0	0	0				0	0	0	
	5 or more times	1	1	0				0	1	1	
4.			•		1						
	If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to										
	sex, or some other serious issue, would you talk to your parent(s) about it?										
,	Yes	28	27	29				31	27	25	
	Probably	26	25	26				27	27	25	
	I'm not sure	16	16	16				16	16	16	
	Probably not	14	14	15				12	15	16	
	No.	16	17	15	1			15	15	18	

	Total	Gen	der			G	rade	<u>,</u>		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
25. How much of the time do your parents ask you wher	e									
you are going or with whom you will be?										
Never	5	6	3				5	4	4	5
Seldom	5	6	4				5	5	5	(
Some of the time	11	13	9				11	11	10	1:
Most of the time	26	30	23				24	30	26	3
All ot the time	53	44	62				55	49	55	4
mong the people you consider to be your closest friends,										
ow many would you say ?										
26. Drink alcohol once a week or more										
None	76	77	75				87	77	68	5
A few	16	15	18				10	16	22	2
Some	4	5	4				2	4	6	
Most	2	2	2				1	2	3	
All	1	1	1				1	1	1	
27. Have used drugs such as marijuana or cocaine										
None	66	67	66				79	68	56	4
A few	19	18	20				14	17	24	2
Some	7	7	7				4	7	9	1
Most	6	6	6				2	6	8	1
All	2	2	2				1	2	3	
28. Do well in school							-	-		
None	5	6	3				5	4	4	
A few	6	6	6				6	5	7	
Some	14	16	12				13	11	16	1
Most	51	53	50				50	54	50	5
All	25	20	29				25	26	23	2
29. Get into trouble at school										
None	62	55	69				55	64	66	7
A few	26	30	21				29	26	23	2
Some	10	11	8				12	8	9	
Most	2	2	2				3	1	1	
All	1	1	1				1	i	i	
ow often do you feel afraid of ?		-	-						-	
80. Walking around your neighborhood										
Never	59	71	48				58	62	58	ć
Once in a while	25	19	30				26	26	24	2
Sometimes	10	6	14				10	8	11	
Often	4	2	5				4	3	4	
Always	3	2	3				3	2	3	
31. Getting hurt by someone at your school										
Never	75	77	74				68	79	79	8
Once in a while	14	15	14				19	12	13	C
Sometimes	6	5	7				8	5	6	
Often	2	2	2				3	1	2	
Always	2	2	2				2	1	2	
,				-						
32. Getting hurt by someone in your home	85	88	83				83	0 4	0 4	,
Never								86	86	8
Once in a while Sometimes	8	7	10				10	7	8	
	4	3	4				4	4	3	
Often	1	1]				1	2	1	
Always	1	1	1	1			1	1	1	

		Total	Gen	der			G	rade	•		
	Survey Items	Sample	M	F	6	7	8	9	10	11	12
33.	On the average, how many evenings per week do you go out to activities at a school, youth group,										
	congregation, or other organization?										
	0	41	44	38				40	40	41	4
	1	16	15	17				16	16	16	
	2	13	11	15				13	12	13	
	3	10	9	11				10	9	10	
	4	6	7	6				7	6	6	
	5	7	7	7				8	9	6	
	6 7	3 3	3 3	3 3				3 3	4 3	3 3	
4.		3	J								
4.	On the average, how many evenings per week do you go out just to be with your friends without										
	anything special to do?										
	0	30	32	28				34	32	27	
	1	25	22	28				24	26	25	
	2	20	19	21				18	21	20	
	3	12	13	12				11	11	13	
	4	5	6	5				5	5	6	
	5	4	4	3				4	2	4	
	6 7	1 3	1 3	1 2				1 2]]	1 3	
35.	pushed you for no reason. What would you do? Mark one answer. I'd hit or push them right back.	32	36	27				30	28	35	;
	I'd try to hurt them worse than they hurt me.	9	11	6				9	7	9	
	I'd try to talk to this person and work out our	24	24	25				22	26	24	
	differences.										
	I'd talk to a teacher or other adult.	14 22	8 21	19 23				16 23	16 23	10 21	
4	l'd just ignore it and do nothing.	22	Z I							Z I	
Ο.	Students help decide what goes on in my school Strongly agree	14	14	13				15	12	12	
	Agree	41	39	44				40	44	41	
	Not sure	32	32	32				35	29	31	
	Disagree	9	9	8				6	9	10	
	Strongly disagree	5	6	4				4	5	6	
7.	I don't care how I do in school		_								
	Strongly agree	2	2	2				2	2	2	
	Agree	3 8	4 9	2 6				3 8	3 7	3 8	
	Not sure Disagree	30	32	27				o 27	28	31	
	Strongly disagree	57	52	63				59	59	56	
8.	I have lots of good conversations with my parents										
	Strongly agree	21	19	22				22	22	18	
	Agree	42	43	42				42	44	41	4
	Not sure	23	24	21				24	20	24	2
	Disagree	10	10	10				9	10	12	
	Strongly disagree	4	4	4				4	4	5	
9.	If I break a rule at school, I'm sure to get in trouble		0.5	0.1				00	0.4	00	
	Strongly agree	26	25 45	26 47				30	24	23	
	Agree Not sure	45 22	45 22	47 21				43 21	49 21	45 23	
	Not sure Disagree	5	22 5	21 4				4	4	23 6	
	Strongly disagree	3	3	2				3	2	3	

	Total	Gen	der			G	rade	•		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
. My parents spend a lot of time helping other people										
Strongly agree	15	15	16				15	17	14	1
Agree	36	35	37				35	39	36	3
Not sure	35	37	33				38	32	35	3
Disagree Strongly disagree	10	10 3	11 3				9 3	10 3	11 4	1
. I have little control over the things that will happen	7									
in my life										
Strongly agree	8	8	7				9	7	7	
Agree	20	19	21				21	17	20	
Not sure	28	28	29				30	27	29	2
Disagree	31	31	32				28	36	31	(
Strongly disagree	13	15	11				13	13	13	
ng the last 12 months, how many times have you ? . Carried a knife or gun to protect yourself										
Never	89	85	93				89	91	88	
Once	4	5	3				5	4	4	
Twice	2	3	1				2	2	2	
3 – 4 times	1	2	1				2	1	2	
5 or more times	4	5	2				3	3	4	
. Threatened to physically hurt someone										
Never	87	83	90				86	87	87	-
Once	6	8	5				7	6	6	
Twice	3	4	2				2	3	3	
3 – 4 times 5 or more times	2 3	2 3	1 2				2	2	2	
	3									
. Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)										
Never	86	78	93				85	88	85	
Once	5	7	3				6	4	5	
Twice	4	5	2				3	4	4	
3 – 4 times	2	4	1				2	1	3	
5 or more times	3	6	1				3	3	4	
many adults have you known for two or more										
s who ? (don't count your parents or relatives)										
. Give you lots of encouragement whenever they see you		1.4	10				1.4	10	1.5	
0 1	14 12	14 11	12 12				14 12	12 11	15 12	
2	19	19	19				18	19	20	
3 – 4	23	22	24				22	26	23	
5 or more	33	34	32				35	33	31	
. You look forward to spending time with										
0	17	18	15				17	15	19	
1	13	13	14				13	14	14	
2	21	21	22				21	22	21	2
3 – 4	22	21	24				22	24	22	
5 or more	26	27	25				28	26	25	
. Spend a lot of time helping other people	10	0.1	17				00	1/	00	
U	19	21	17				20	16	20	
2	15 22	15 22	15 23				15 22	15 21	15 22	
2 3 – 4	22 20	22 19	23 21				22 19	21	22 19	
J = 4	∠∪	17	Z I	1			17	ZZ	17	

	Total	Gen	der			G	rade	.		
Survey Items	Sample	M	F	6	7	8	9	10	11	12
ow many adults have you known for two or more ears who ? (don't count your parents or relatives) 18. Do things that are wrong or dangerous										
0 1 2	73 13 7	72 14 7	74 13 7				74 13 6	74 14 7	71 14 7	73 12
3 – 4 5 or more	4 3	4	3				3 3	3	4	
49. Talk with you at least once a month	18	19	17				19	15	19	1
1 2 3 – 4	15 19 20	14 19 19	16 20 20				16 18 19	13 21 21	16 19 19	1: 2 2:
5 or more	28	30	27				29	29	27	2
n an average school day, how many hours do you pend ?										
50. Watching TV or videos None Less than 1 hour 1 hour 2 hours 3 hours	10 21 22 21 11	10 19 23 22 12	10 22 22 20 11				9 21 21 21	10 25 24 19	10 19 23 22	1 1 2 2
4 or more hours	14	15	14				17	11	14	1
51. Using a computer, cell phone, or tablet to email, play games, surt the web, message, or text with triends None Less than 1 hour 1 hour 2 hours 3 hours 4 or more hours	3 8 15 20 16 38	3 9 16 21 16 34	2 7 14 19 17 41				3 10 15 19 16 37	2 11 17 22 16 31	2 6 14 20 17 41	1 2 1 3
52. At home with no adult there with you None Less than 1 hour 1 hour 2 hours 3 hours 4 or more hours	25 23 16 15 10	24 24 16 16 9	25 22 15 15 11				28 26 14 14 8	20 25 18 17 11	24 21 16 16 11	1 1 1 1
33. Have you ever been physically harmed (that is where someone caused you to have a scar, black and blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you? Never Once 2 – 3 times 4 – 10 times More than 10 times	83 9 5 2 2	82 9 5 2 2	84 8 5 2 2				81 10 6 2 2	85 8 5 1	83 8 5 2 2	8
64. How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury? Never Once Twice	83 9 4	81 10 5	86 7 3				81 10 5	83 9 4	84 8 4	8

		Total	Gen	der			G	rade	•		
	Survey Items	Sample	M	F	6	7	8	9	10	11	12
55.	Where does your family now live?										
	On a farm	1	1	1				1	1	2	1
	In the country, not on a farm	3	3	2				3	2	3]
	On an American Indian reservation	0 3	0 3	0				0 4	1 3	0 3	
	In a small town (under 2,500 in population) In a town (2,500 to 9.999)	13	ى 11	4 15				12	ა 15	3 12	1
	In a small city (10,000 to 49,999)	21	21	21				19	24	19	2
	In a meduim size city (50,000 to 250,000)	29	30	28				27	40	25	3
	In a large city (over 250,000)	30	31	29				34	14	38	1
56.	How many years have you lived in the city where										
	you now live?	40	4.0	4.0					00	- 1	
	All my life	48	48	48				51	39	51	4
	10 years or more, but I've lived in at least one other place	20	20	20				18	22	21	2
	5 – 9 years	16	15	16				15	18	14	1
	3 - 4 years	8	8	7				8	10	6	
	1 – 2 years	5	5	5				5	7	5	
	Less than 1 year	3	3	3				4	3	3	
57.	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	85	87	85				85	87	85	8
	Once in a while	9	8	9				9	8	9	C
	Sometimes	3	3	3				3	3	4	
	Often	2	2	3				2	2	3	
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	12 88	9 91	15 85				12 88	12 88	12	1 8
	No	88	91	83				88	88	88	
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	5				5	3	6	
	Some high school	8	7	8				9	4	9	
	Completed high school	12	12	12				13	8	14	
	Some college	10	9	10				9	7	11	1
	Completed college	24	24	24				23	27	23	2
	Graduate or professional school after college	30	30	30				26	44	25	4
	Don't know, or does not apply	12	12	11				15	7	11	
60.	0,										
	(or stepmother or female foster parent/guardian) completed?										
	Completed grade school or less	5	5	5				6	3	6	
	Some high school	7	6	8				8	4	8	
	Completed high school	12	12	11				13	7	14	
	Some college	11	10	12				10	8	14	1
	Completed college	28	29	27				26	33	27	3
	Graduate or professional school after college	27	27	28				26	39	22	3
	Don't know, or does not apply	9	10	8	1			- 11	6	8	

Appendix B

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

EXTERNAL ASSETS

Support

Ass	et	Question #	Question
1.	Family support	42 46 50	I 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	If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to your parent(s) about it?
		138 106	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		How often do you feel afraid of
	130	Walking around your neighborhood?
	131	Getting hurt by someone at your school?
	132	Getting hurt by someone in your home?

Boundaries and Expectations

Asset	Question #	Question
11. Family boundaries	45 53 125	If I break one of my parents' rules, I usually get punished. In my family, there are clear rules about what I can and cannot do. How much of the time do your parents ask you where you are going or with whom you will be?
12. School boundaries	48 55	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.
	139	If I break a rule at school, I'm sure to get in trouble.
13. Neighborhood boundaries	56	If one of my neighbors saw me do something wrong, he or she would tell one of my parents.
14. Adult role models	140	My parents spend a lot of time helping other people.
	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		Among the people you consider to be your closest friends, how many would you say
	126	Drink alcohol once a week or more?
	127	Have used drugs such as marijuana or cocaine?
	128	Do well in school?
	129	Get into trouble at school?
16. High expectations	30 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?

INTERNAL ASSETS

Commitment to Learning

Asset	Question #	Question
21. Achievement motivation	26	At school I try as hard as I can to do my best work.
	28	It bothers me when I don't do something well.
	137	I don't care how I do in school.
22. School engagement		How often do you
0 0	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?
Ü	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

INTERNAL ASSETS

Positive Values (con't)

Asset	Question #	Question
28. Integrity	15 16	How important is each of the following to you in your life? Doing what I believe is right even if my friends make fun of me Standing up for what I believe, even when it's unpopular to do so
29. Honesty	17	How important is each of the following to you in your life? Telling the truth, even when it's not easy
30. Responsibility	18 19	How important is each of the following to you in your life? Accepting responsibility for my actions when I make a mistake or get in trouble Doing my best even when I have to do a job I don't like
31. Restraint	39 47	It is against my values to drink alcohol while I am a teenager. It is against my values to have sex while I am a teenager.

Social Competencies

Asset	Question #	Question
32. Planning and decision making	า-	Think about the people who know you well. How do you think they would rate you on each of these?
Ü	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

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

RISK-TAKING BEHAVIORS

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

RISK-TAKING BEHAVIORS (con't)

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

HIGH-RISK BEHAVIOR PATTERNS

High Risk Pattern	Question #	Question
Alcohol	84	On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink? 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?
	111	How many times, if any, in the last 12 months have you used? Chewing tobacco or snuff
Illicit drugs	112	How many times, if any, in the last 12 months have you used? Heroin (smack, horse, skag) or other narcotics (like opium or morphine)
Sexual intercourse	109	Have you ever had sexual intercourse ("gone all the way," "made love")?
Depression/suicide	107 108	How often did you feel sad or depressed during the last month? Have you ever tried to kill yourself?
Anti-social behavior	58	During the last 12 months, how many times have you? Stolen something from a store
	59	Gotten into trouble with the police
	61	Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)
Violence	/0	During the last 12 months, how many times have you?
	60 121	Hit or beat up someone 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
	142 143	Carried a knife or gun to protect yourself 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?
	103 104	Driven a car after you had been drinking 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		How important is each of the following to you in your life?
	12	Getting to know people who are of a different race than I am
Maintains good health		Think about the people who know you well. How do you think they would
		rate you on each of these?
	82	Taking good care of my body (such as eating foods that are good for me, exercising regularly, and eating three good meals a day)
Exhibits leadership		During the last 12 months, how many times have you
	57	Been a leader in a group or organization?
Resists danger	40	I like to do exciting things even if they are dangerous.
Delays gratification		Think about the people who know you well. How do you think they would
		rate you on each of these?
	73	Saving my money for something special rather than spending it all right away
Overcomes adversity		Think about the people who know you well. How do you think they would rate you on each of these?
	75	Giving up when things get hard for me

Appendix C

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

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Appendix D Search Institute Resources

Resources for Schools, Communities, and Youth Organizations

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

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

Developmental Assets Profile (DAP)

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

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

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

The Best of Building Assets Together: Favorite Group Activities That Help Youth Succeed by Jolene Roehlkepartain (2007; includes CD)

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

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

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

Ideas That Cook: Activities for Asset Builders in School Communities by Neal Starkman, Ph.D. (2001) This asset-building guide offers awareness-raising exercises, activities that can be tailored to the needs of the entire school or small group, and ideas for celebration and recognition. Each activity includes a focus on learning, mentoring, and service-related opportunities.

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

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

Trainings for Schools, Communities, and Youth Organizations

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

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

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

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

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

Resources for Parents

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

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

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

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

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

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

Appendix E Frequently Asked Questions

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Will asking questions about certain topics actually encourage certain behaviors?

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Do youth answer truthfully?

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

Appendix F Getting the Word Out

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

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

Why share the findings?

- 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 a 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, policymakers, and others.
- Presentation to the school board—Since the board makes decisions on priorities and funding, presenting the findings and fielding questions is important to ensure that there is support behind your efforts.

Telling Faculty and Staff

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

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

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

Telling Students

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

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

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

Telling Parents

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

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

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

Telling Community Leaders and Policy Makers

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

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

Telling the Media

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

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

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



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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