



#### **Utah Education Priorities Research**

Prepared for and in conjunction with Envision Utah

August 2016

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## Methodology

		Phase 1	Phase 2
	MODE	Online Illumination Lab (3)	Online Survey
$\overline{\mathbf{X}}$	LENGTH	90-120 minutes	18 minutes
	DATES	June 20 – 21, 2016	July 25 – August 4, 2016
	AUDIENCE	n=66	n=1,010 General Public
•	GEOGRAPHY	Utah residents (1) Minority Utah residents (1) Spanish-speaking Utah residents (1)	Utah residents





## **EXECUTIVE SUMMARY**



# Executive Summary: The Fundamentals on Education

- Utahns place a high value on education. It emerges as a top priority for the state to focus on, and it is viewed as critical for the state's economic development
- The vast majority of Utahns believe more education is needed to stay ahead compared to a few decades ago.
- The quality of education in Utah is not where it needs to be. Less than half of Utahns are satisfied with the quality of K-12 education in the state.
  - + A majority also believes education quality is getting worse or stagnating.
  - + Utah is not perceived as a leader among the states in education.
- Most Utahns think the state does not spend enough on education, and a slight majority are willing to pay more to increase state funding. Another third might or might not be willing.
- Most believe high parental involvement is key for improving educational outcomes.
  - → When parents or other family members are not engaged in education, responsibility is believed to fall to educators and the larger community.
  - After parents, quality teachers are seen as most critical to education quality, and Utahns believe they should receive more support and resources.



### Executive Summary – Messaging

- How to address quality in a way that resonates with all Utahns?
  - → Focus first on a shared importance of education and its link to broad state economic health (principles outlined on previous page)
  - + Acknowledge that while parents play a vital role in education, not all children have parents who can be involved. In these cases, Utahns recognize and support the community stepping up to fill the gap.
  - → Increased funding, which a majority support, is even stronger when connected to teachers and community programs that help address shortfalls in parental engagement—ensuring that "every" child gets the education they need.



### Executive Summary – Values Ladder

### There are three values ladder pathways

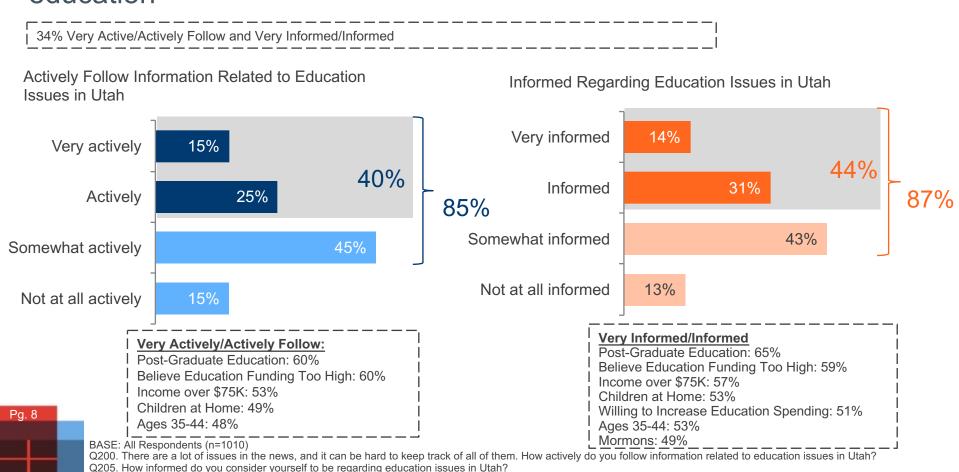
- → Better Community
  - Higher teacher quality, more parental engagement, and higher school funding give students more knowledge and skills.
  - This makes them better citizens who are able to contribute to the community, which makes life better for future generations.
- → Builds Confidence and Prepares for Life
  - Higher teacher quality, more parental engagement, and higher school funding give students more knowledge and skills.
  - This gives them confidence to pursue their goals and makes them prepared for life, which leads to values of success and accomplishment.
- → Better Quality of Life/Lifts Families out of Poverty
  - A greater focus on making education more affordable and on STEM, along with higher teacher quality, more parental engagement, and higher school funding, gives students more knowledge and skills and better access to jobs.
  - This creates a better quality of life and lifts families out of poverty, which leads to a better life for future generations.
  - For Hispanics, diversity, ESL, and the needs of minorities are critical to this path.





## **DETAILED FINDINGS**

# A high number of Utahns are following and are informed about education

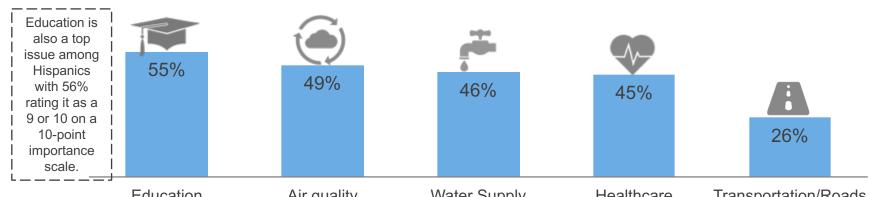


### Residents believe education should be the top focus of the state

Over half believe it is very important for Utah to focus on education, more than environmental issues, healthcare or transportation.



Important for the State of Utah to Focus On Top 2 Box (9 or 10 on a 10-point scale)



Education	Air quality	vvaler Supply	пеаннсаге	Transportation/Roads
Willing to Increase	Liberals: 66%	65+: 60%	Liberals: 57%	55-64: 33%
Education Spending: 66%	Democrats: 65%	55-64: 57%	Democrats: 56%	
18-24: 64%	65+: 60%	Children at Home: 53%		
Children at Home: 61%	Non-Religious: 57%			
Funding Too Low: 61%				

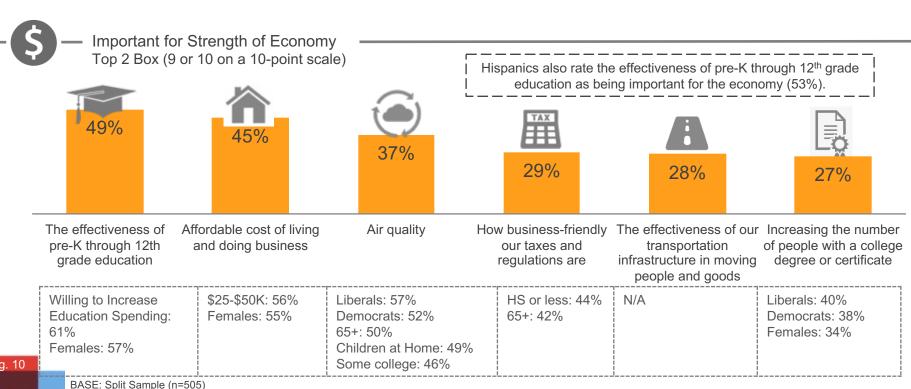
BASE: All Respondents (n=1010)

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Q300. Please indicate how important you feel each of the following things are for the state of Utah to focus on, using a scale of 1 to 10 where 1 means "not at all important" and 10 means it is "extremely important". You can use any number from 1 to 10.

### Utahns believe education is the most important aspect of a strong economy

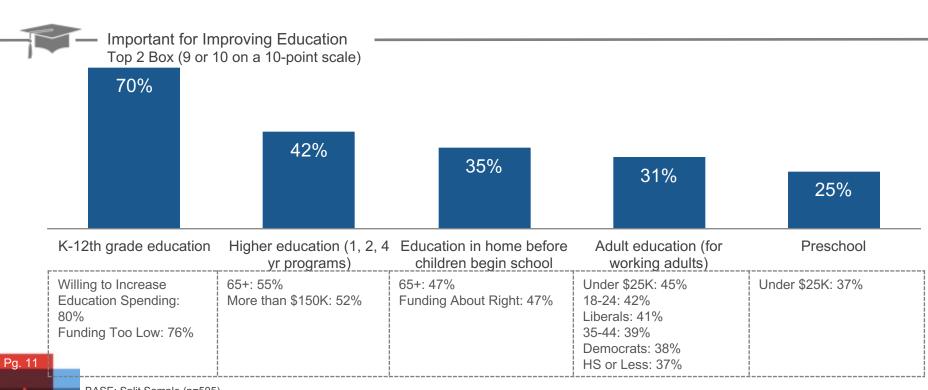
Affordable costs of living are also seen as a large driver of a strong economy.



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Q302. Thinking specifically now about the strength of the economy, please indicate how important you feel each of the following things are for the strength of the economy and the availability of quality jobs in the state of Utah, using a scale of 1 to 10 where 1 means "not at all important" and 10 means it is "extremely important". You can use any number from 1 to 10.

### Utahns place the most importance on improving K-12 programs



BASE: Split Sample (n=505)

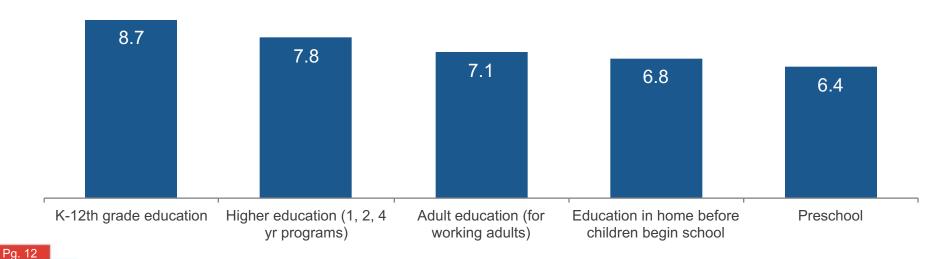
Q303. Now thinking specifically about education, please indicate how important you feel each of the following things are for the state of Utah to focus on, using a scale of 1 to 10 where 1 means "not at all important" and 10 means it is "extremely important". You can use any number from 1 to 10.

# But Utahns place above average importance on all levels of the education system

Perceptions of the importance of preschool need the most improvement, especially considering how important studies have shown preschool and early education to be to overall education outcomes.



Important for Improving Education Mean Score



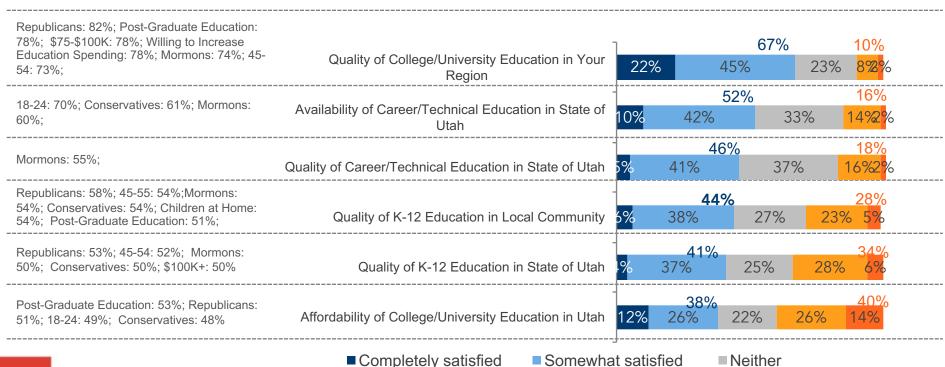
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BASE: Split Sample (n=505)

Q303. Now thinking specifically about education, please indicate how important you feel each of the following things are for the state of Utah to focus on, using a scale of 1 to 10 where 1 means "not at all important" and 10 means it is "extremely important". You can use any number from 1 to 10.

### Satisfaction is highest with the quality of local college and lowest with the affordability of that education

#### Completely/Somewhat Satisfied



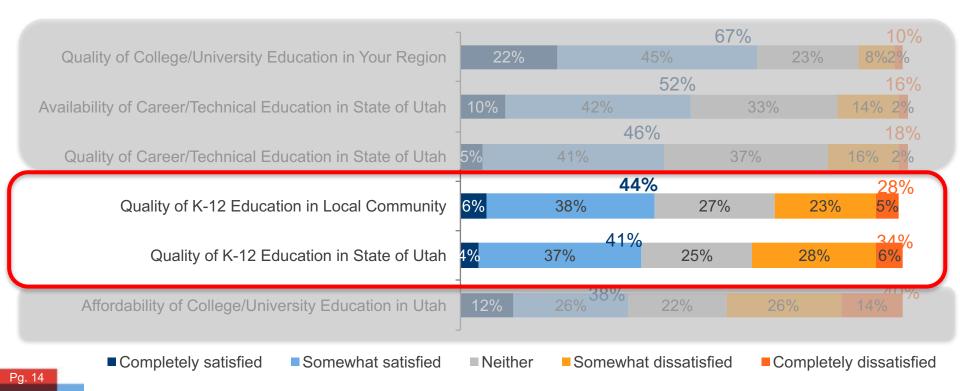
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community today? Would you say you are....

Somewhat dissatisfied Completely dissatisfied BASE: All Respondents (n=1010)

Q315. Overall, how satisfied are you with the quality of education students receive in kindergarten through 12th grade across the state of Utah today? Would you say you are.... Q320. Thinking about your own local community. Overall, how satisfied are you with the quality of education students receive in kindergarten through 12th grade in your own local

# Less than half of Utahns are satisfied with state and local K-12 education



BASE: All Respondents (n=1010)

Q315. Overall, how satisfied are you with the quality of education students receive in kindergarten through 12th grade across the state of Utah today? Would you say you are....

Q320. Thinking about your own local community. Overall, how satisfied are you with the quality of education students receive in kindergarten through 12th grade in your own local community today? Would you say you are....

### Utahns see Utah's education as stagnating or getting worse and not comparing well to other states.

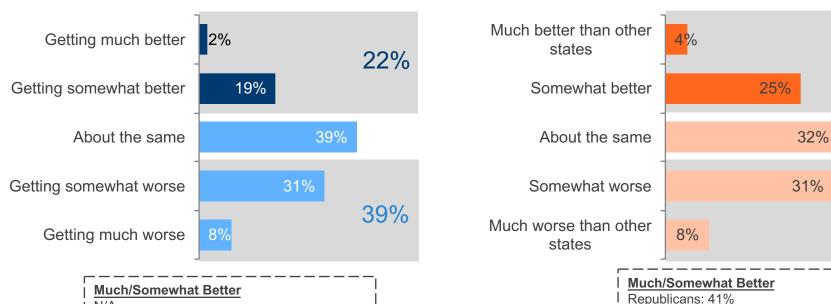
Fewer than one-quarter believe education in the state is getting better.



Quality of K-12 Education Compared to Other States

29%

39%



**Much/Somewhat Better** 

BASE: All Respondents (n=1010)

Q325. Do you think the quality of education students receive in kindergarten through 12th grade in Utah today is... Q330. Do you think the quality of education students receive in kindergarten through 12th grade in Utah today is....

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Post-Graduate Education: 37% Mormons: 35%

Conservatives: 41%

45-54: 39%

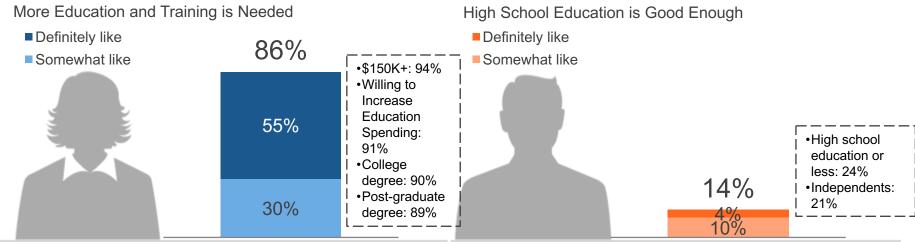
# Utahns understand that about a third of the state's children are at risk of remaining in a cycle of poverty.

Groups at higher risk of poverty estimate higher percentages of children at risk: High school education or less (47%), Household income less than \$25,000 (45%), ages 18-24 (41%).



### Utahns see the value and importance of education beyond high school.

Those with higher education are more likely to see the importance of it.



Person A believes we are living in times when our economy is driven by different kinds of jobs than there were a generation ago—to make a good living today and to stay ahead in life you need more education and training than you did a few decades ago.

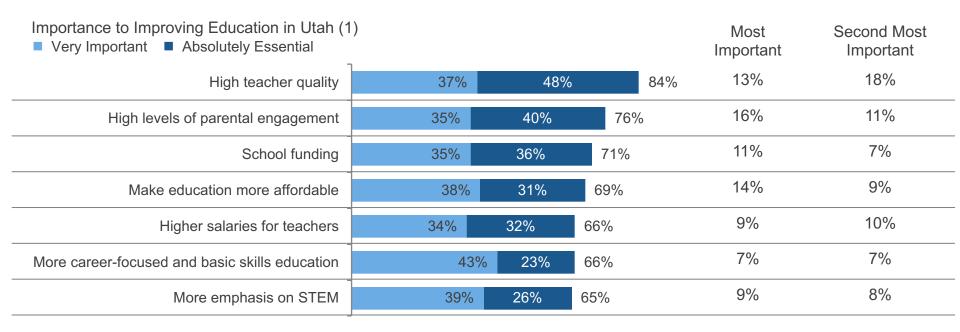
Person B believes that a high school education is good enough—there are many jobs and career paths that do not require completion of a certificate or degree after high school that can provide a good living for you and your family.

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## **VALUES LADDERS**

YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

# Teacher quality, parental involvement, affordability, and school funding are seen as driving quality education



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Base: All Respondents (n=1010)

Q600. Below are items that you may or may not think are important to improving education in Utah. Please rate each item based on how important you believe it is to improving education in Utah.

## Additional support for English language learners and more diversity are some of the least important elements of improving education overall among the general population

These elements are more important among Hispanics.

Importance to Improving Education in Utah (2) ■ Very Important
■ Absolutely Essential Most Second Most **Important Important** 2% 4% A culture to obtain the most education possible 41% 22% 63% 5% 9% 23% Smaller class size 35% 58% 4% 7% 33% 23% 56% More educational opportunites for lower income and minority students 1% 2% 16% More community engagement and working together 38% 54% 6% 4% 35% 52% Individualized education 1% 3% 26% 15% 41% More support for English language learners Support for cultural and ethnic diversity in curriculum, teachers and 2% 1% 27% 40% counselors

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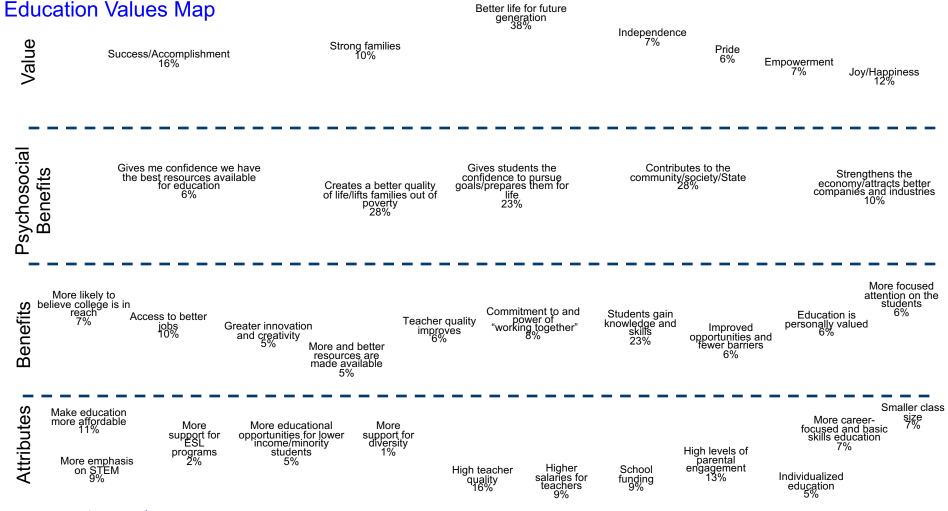
Base: All Respondents (n=1010)
Q600. Below are items that you may or may not think are important to improving education in Utah. Please rate each item based on how important you believe it is to improving education in Utah.

### Values Laddering Summary

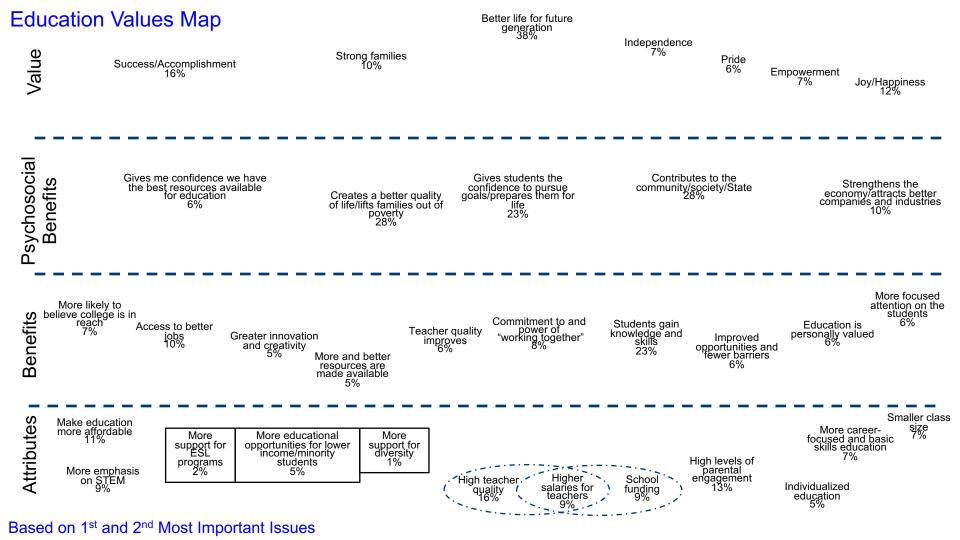
- Utahns value improving education because it creates a better life for their children and future generations.

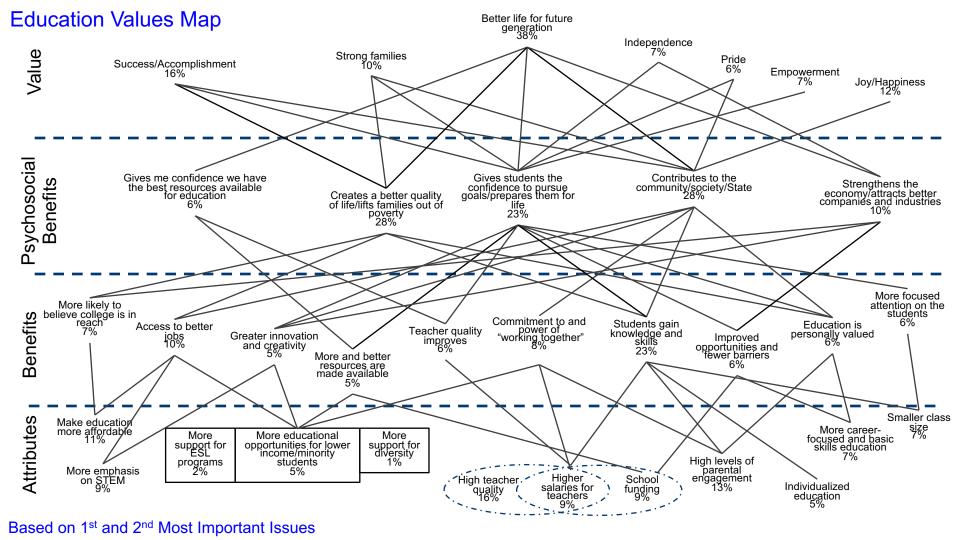
  - → Student skills and knowledge and access to better jobs drive these outcomes and are seen as being most attainable with high quality teachers and parental involvement.
  - + Hispanics place more importance on support for diversity and ESL, as well as on the access to better jobs and benefits to society that education provides.

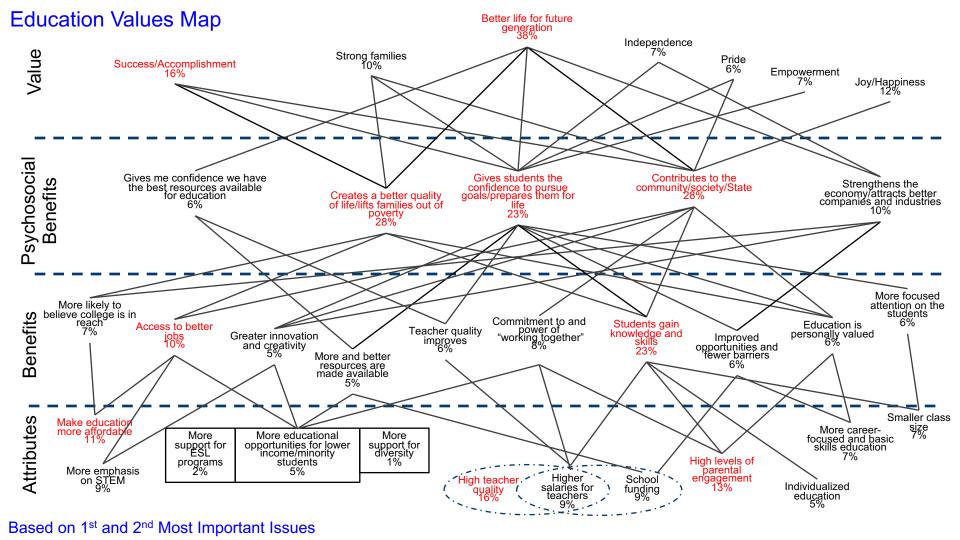


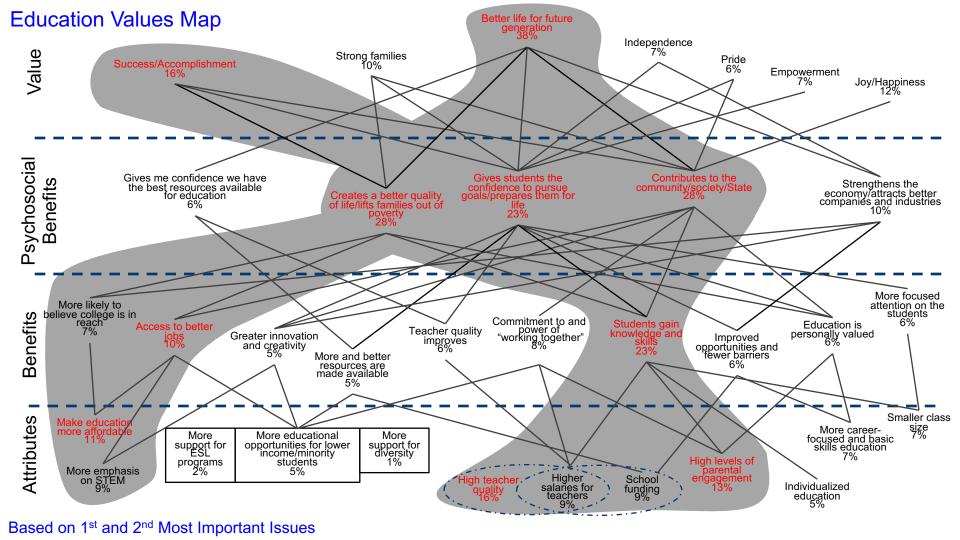


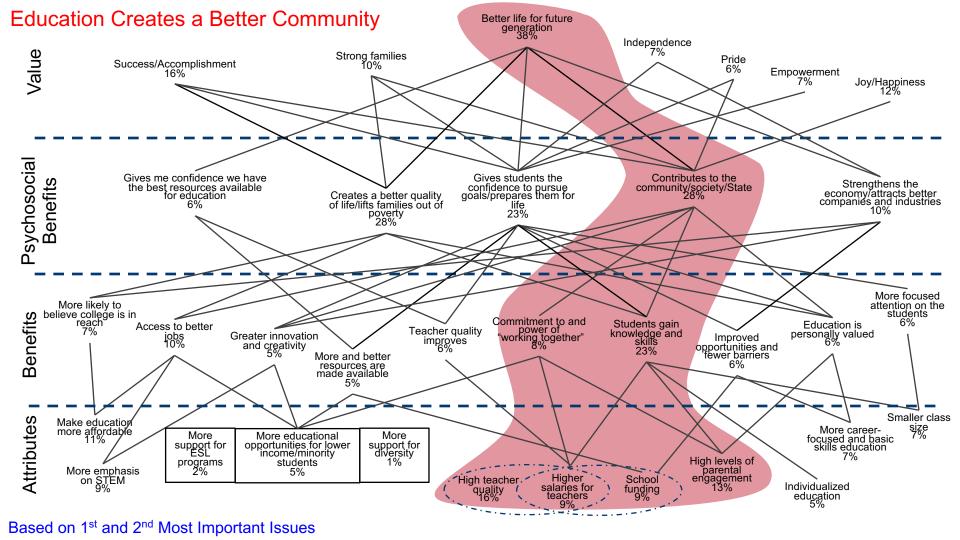
Based on 1st and 2nd Most Important Issues





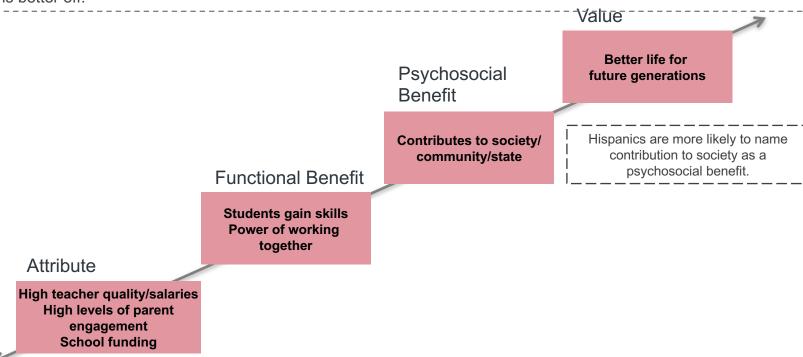


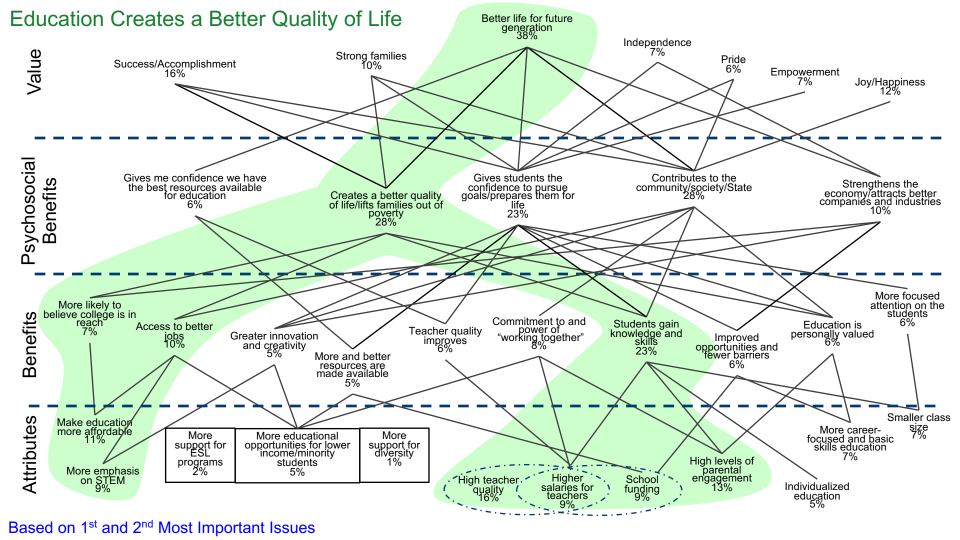




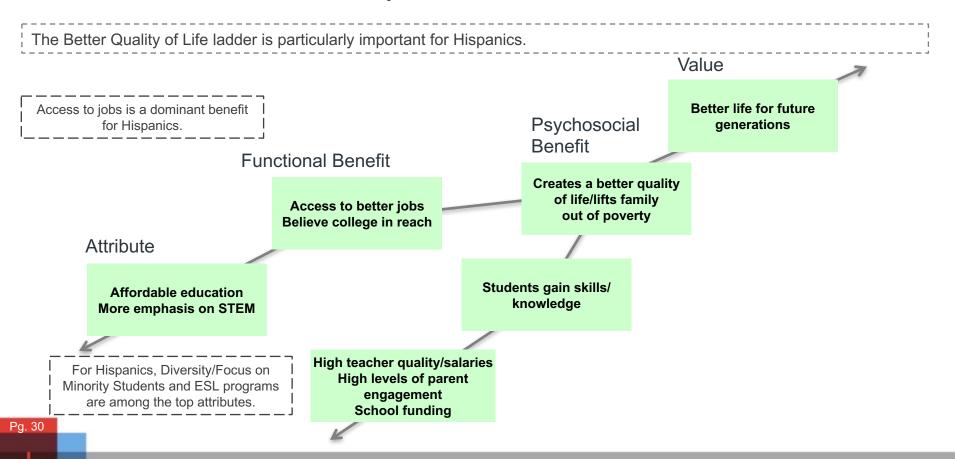
#### **Education Creates a Better Community Ladder**

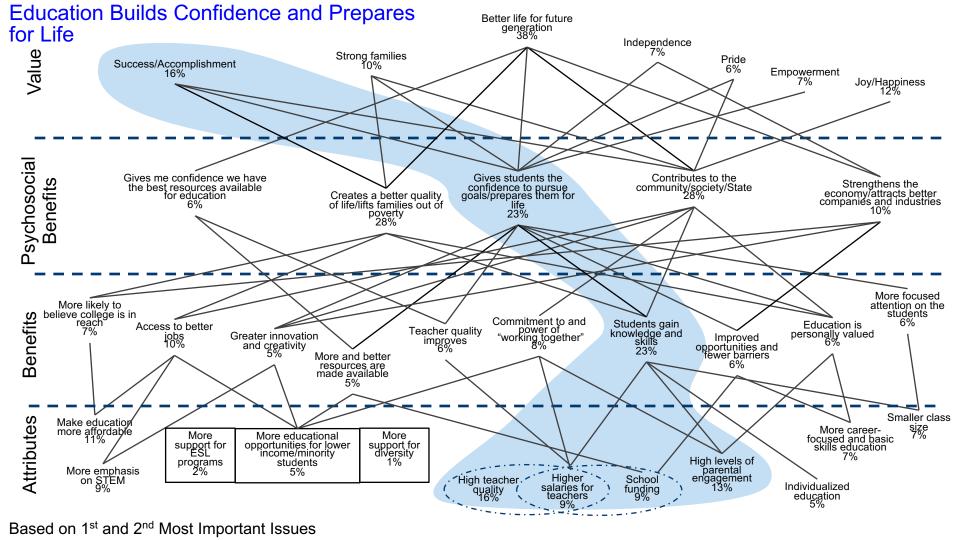
Better teachers and high parent engagement give students the skills they need to contribute to society, making future generations better off.





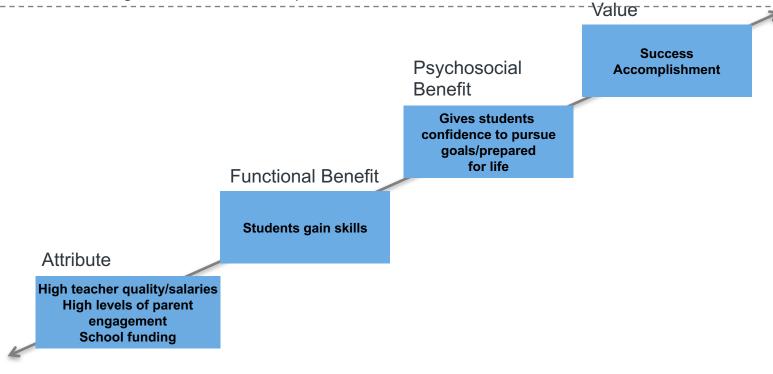
#### Education Creates a Better Quality of Life Ladder

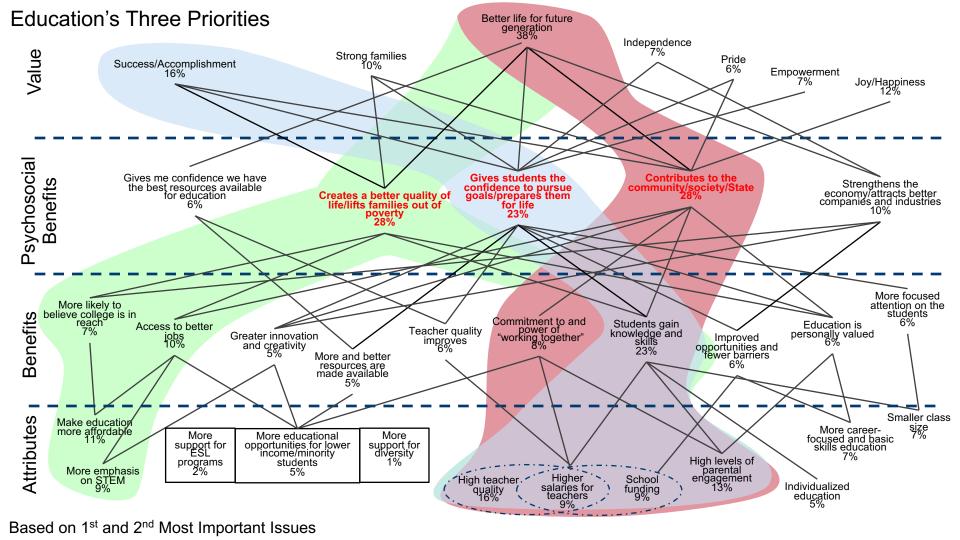


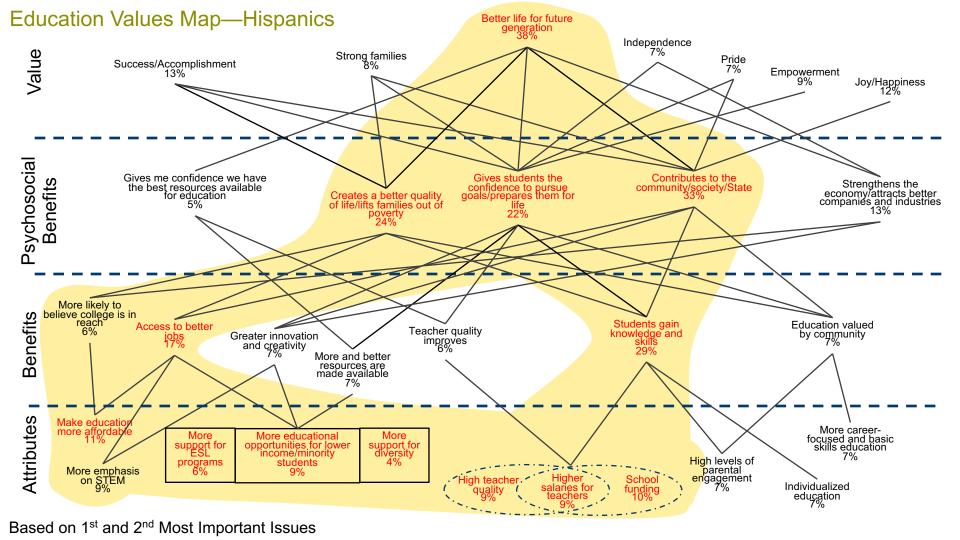


#### Education Builds Confidence and Prepares for Life Ladder

Better teachers and high parent engagement also give students the confidence to pursue goals and feel prepared for life which gives them a feeling of success and accomplishment.



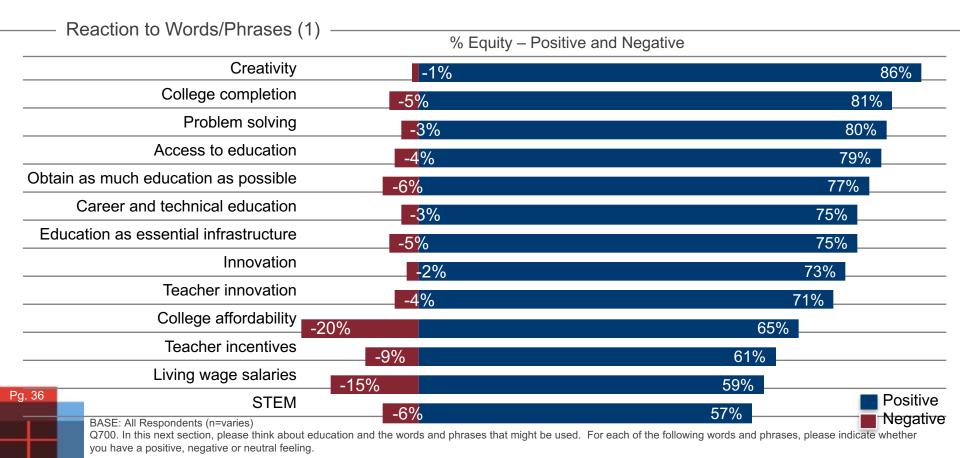




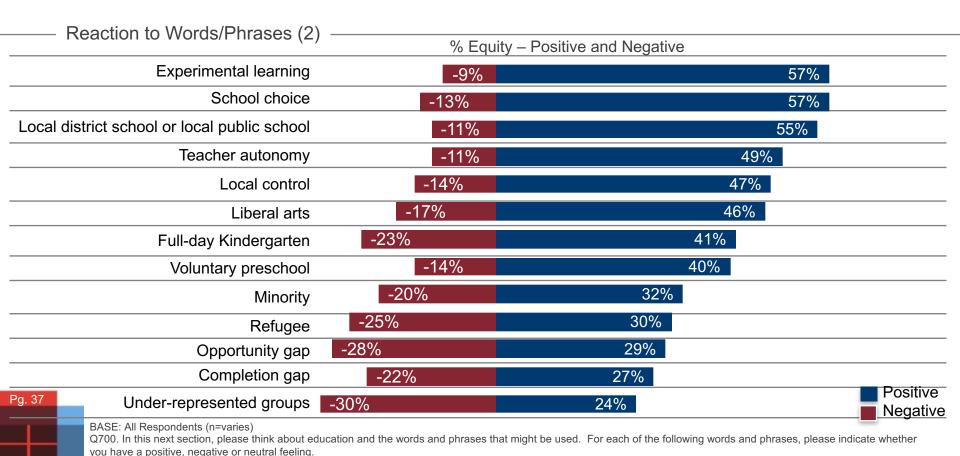
## **WORDS AND PHRASES TO USE**

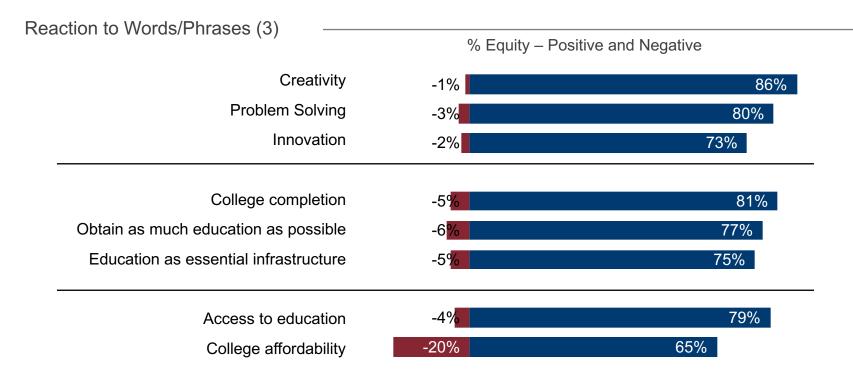
YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

# Creativity, problem solving, and college completion are phrases that generate the most positive feelings

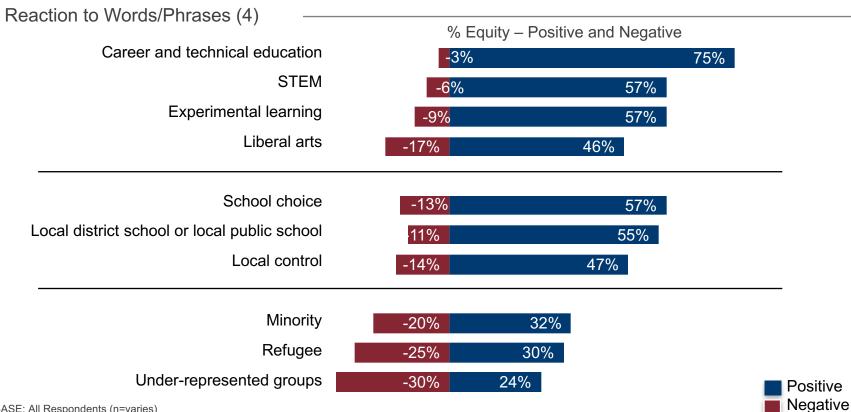


## Under-represented groups is a phrase that draws a negative reaction; opportunity gap, refugee and completion gap are also largely negative terms

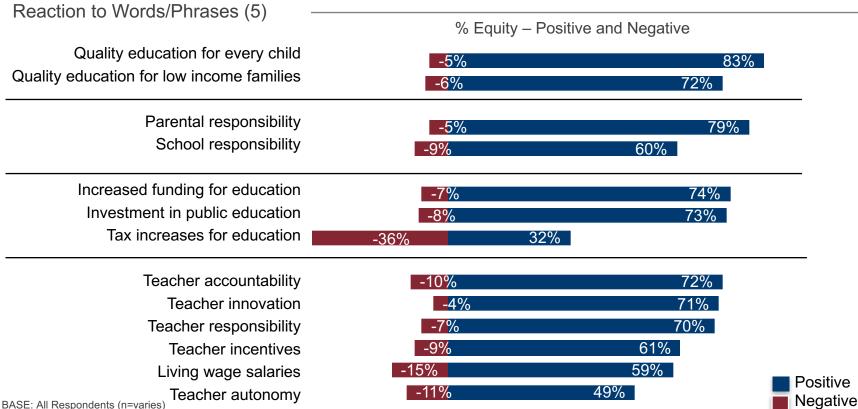




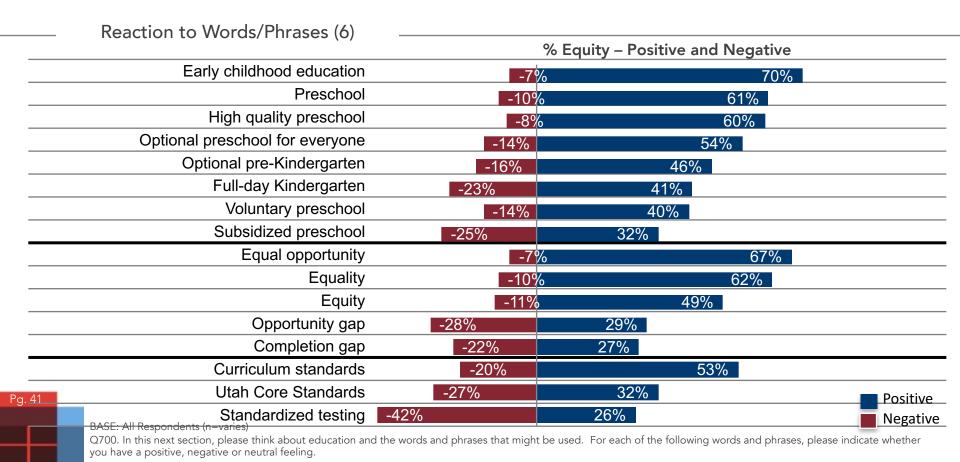




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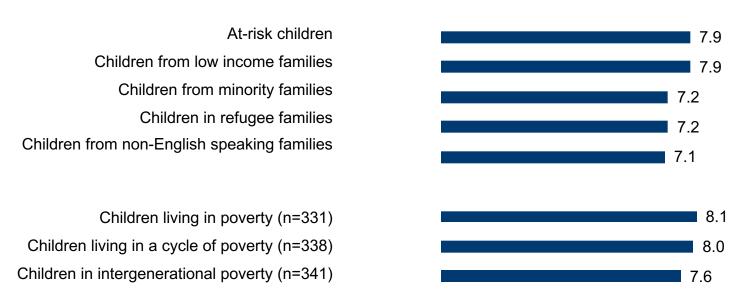
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### "Children living in poverty" generates the most concern; there is less concern for non-English speaking and refugee children



Mean Score (on a 10-point scale)



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Base: All Respondents (n=1010)

## **RESPONSIBILITY & FUNDING**

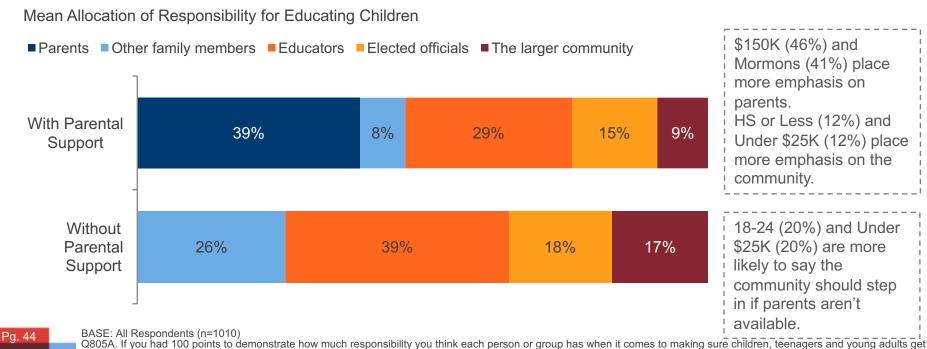
YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

### Parents shoulder the bulk of the responsibility for educating children, followed by educators

the education they need, how would you allocate those 100 points among...

the education they need, how would you allocate those 100 points among...

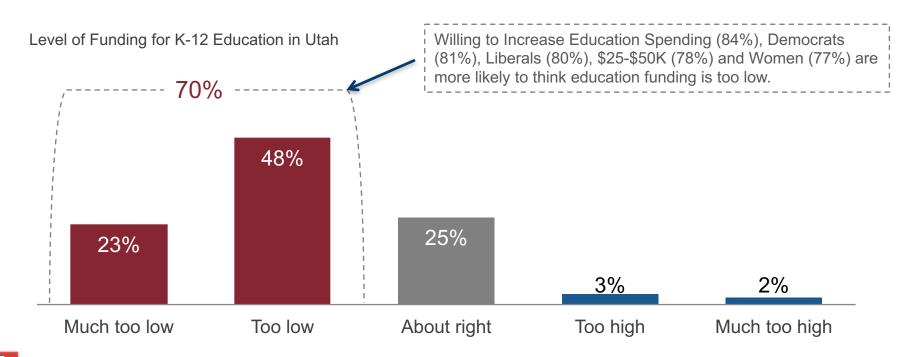
If students do not receive support from family, educators and the community are expected to pick up a disproportionate share of the responsibility



Q805B. There are some situations where children, for one reason or another, are not receiving support from their parents to get the education they need. In these kinds of situations, thinking again of these groups, if you had 100 points to demonstrate who should be getting involved to help make sure those children, teenagers and young adults get

#### A significant majority believes the state spends too little on education

Very few people think education funding in Utah should be cut.

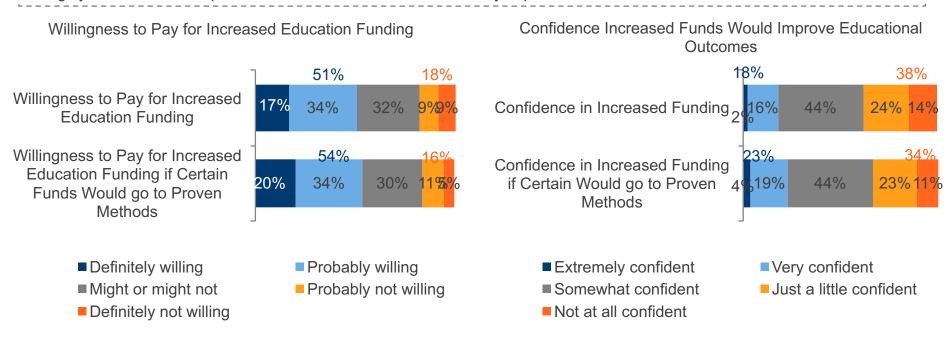


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BASE: All Respondents (n=1010)

## A majority of Utahns are willing to pay more to increase education funding

Roughly one-third are skeptical additional tax dollars would actually improve outcomes



BASE: Split Sample (n=509)

Q835. Imagine the state identified specific actions that had been proven to improve educational outcomes, and those actions would require additional funding. How willing would you be to pay for this increased spending?

Q840. If they were able to get increased funding for these kinds of actions, how confident would you be that this extra spending would actually improve educational outcomes?

BASE: Split Sample (n=501)

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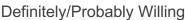
Q845. Imagine the state identified specific actions that had been proven to improve educational outcomes, and those actions would require additional funding. Imagine also that you could be certain any additional funding would go directly toward these proven efforts. How willing would you be to pay for this increased spending?

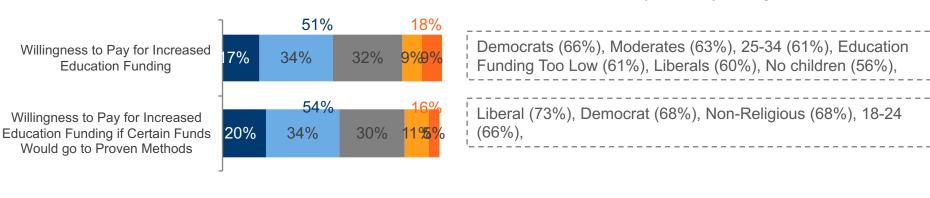
Q850. If they were able to get increased funding for these kinds of actions, how confident would you be that this extra spending would actually improve educational outcomes?

## A majority of Utahns are willing to pay more to increase education funding

Roughly one-third are skeptical additional tax dollars would actually improve outcomes

Willingness to Pay for Increased Education Funding





■ Definitely willing

■ Might or might not

■ Definitely not willing

Probably willing

■ Probably not willing

BASE: Split Sample (n=509)

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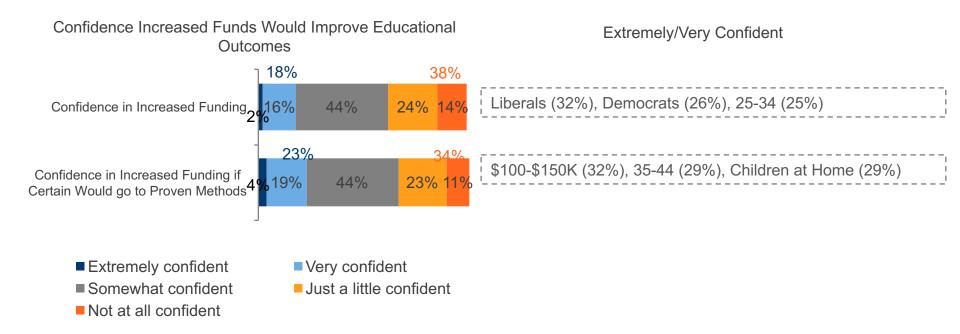
Q835. Imagine the state identified specific actions that had been proven to improve educational outcomes, and those actions would require additional funding. How willing would you be to pay for this increased spending?

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## A majority of Utahns are willing to pay more to increase education funding

Roughly one-third are skeptical additional tax dollars would actually improve outcomes



BASE: Split Sample (n=509)

Pq. 48

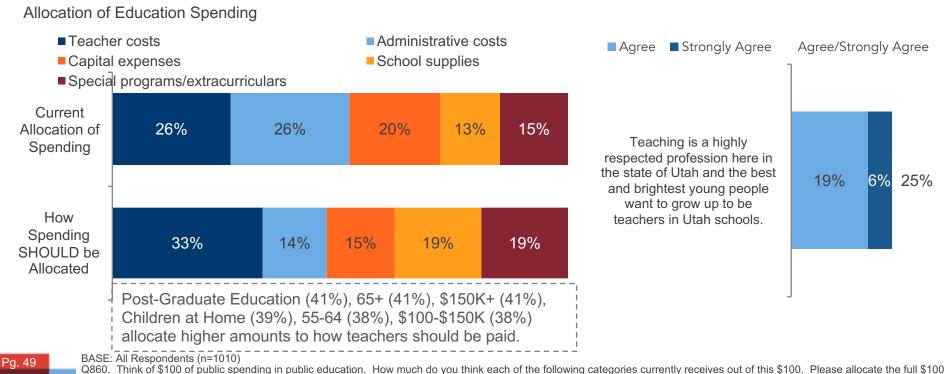
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BASE: Split Sample (n=501)

Q850. If they were able to get increased funding for these kinds of actions, how confident would you be that this extra spending would actually improve educational outcomes?

# Utahns significantly overestimate how much is spent on administration and would like to see more spent on teachers

An increase in spending on teachers may help change the perception that teaching is a respected profession in the state.



across the following categories.

Q862. Now imagine you could allocate that same \$100 of public education spending. How much would you allocate to each of the following categories. Please allocate the full \$100 of public education spending.

across the following categories.

Q1100. Next, we'd like to show you a number of statements about education. Please read each one and then indicate the extent to which you agree or disagree with each statement.

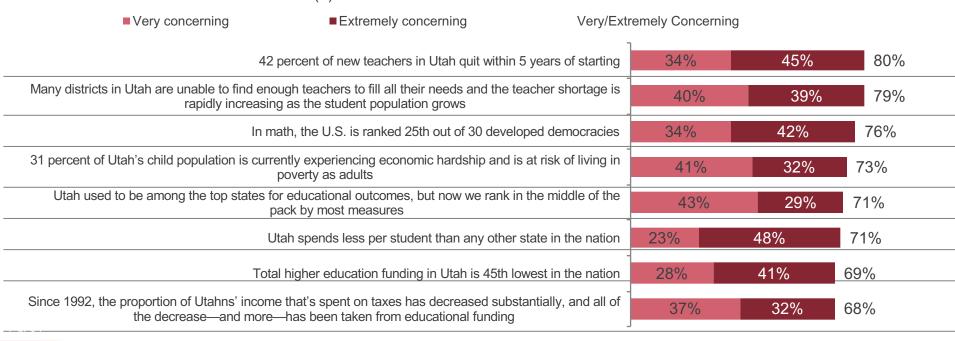
### CONCERNS

YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

# Consistent with the importance placed on high quality teachers, concern is highest for the state's teacher shortage

Women and self-identified Democrats are more concerned generally on most metrics.

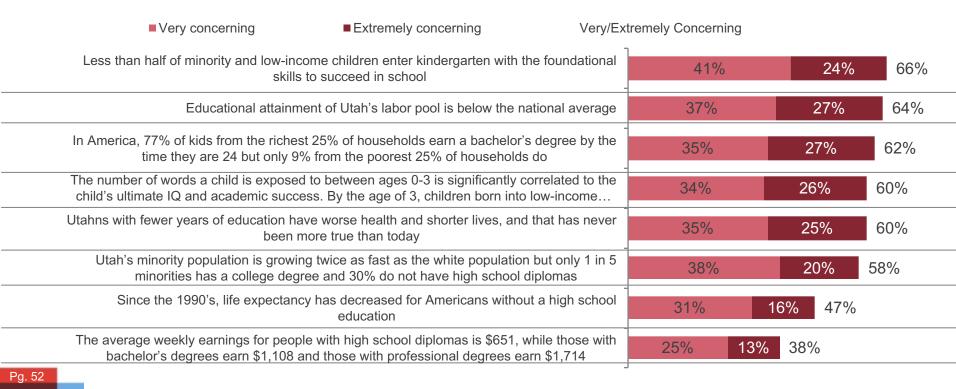
Level of Concern Over Education Facts (1)



BASE: All Respondents (n=varies)
Q900. You will now see a list of facts about education. For each one, indicate how concerning you find that fact.

## Specific statistics about people with just a high school degree are seen as the least concerning

Level of Concern Over Education Facts (2)

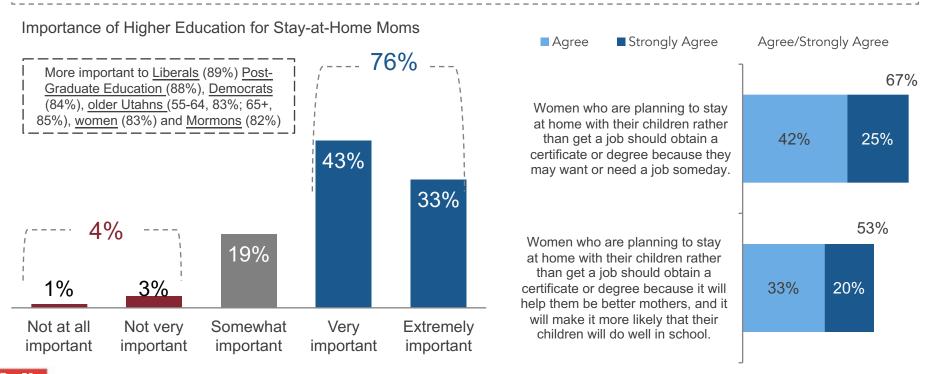


BASE: AI

BASE: All Respondents (n=varies)
Q900. You will now see a list of facts about education. For each one, indicate how concerning you find that fact.

## The vast majority of Utahns believe it is important for women to be educated even if they don't plan to work outside the home.

It is important that women are educated in case they want or need a job and to be better mothers.



Pg. 53 BASE: Split Sample (n=504)

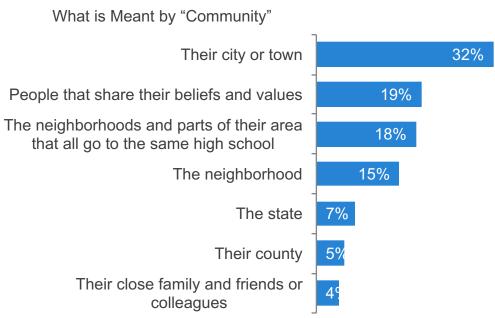
Q960. When a young woman expects she is not going to need to get a job because she is planning to stay home with her children, how important is it for her to still get a college degree or some kind of post-high school training and certificate?

Q1100. Next, we'd like to show you a number of statements about education. Please read each one and then indicate the extent to which you agree or disagree with each statement.

#### "Community" is most often seen as a local city or town

Sharing values with others can create a strong sense of community.





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BASE: Split Sample (n=506)

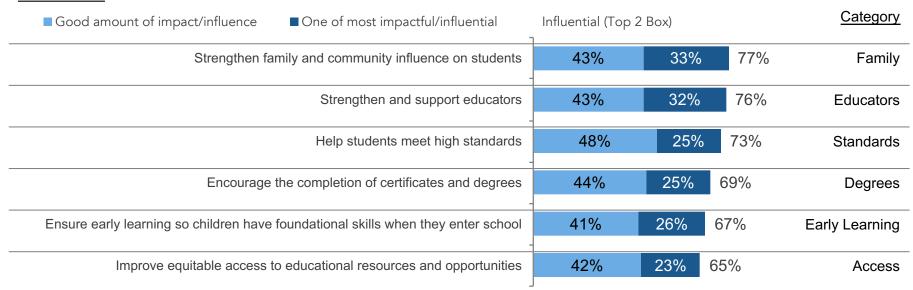
Q970. Some Utahns have been heard to say, "I have a responsibility to help people in need in my community." When they say that, which of the following do you think they are referring to when they say "community"?

## **EDUCATION STRATEGIES**

YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

Utahns identify a variety of categories of strategies as impactful, with the most support for strengthening family influence on students and support for educators.

### Most Influential Categories of Education Strategies: OVERVIEW



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BASE: All Respondents (n=1010)
Q1000. There are many different strategies for improving education. For each of the following strategies, please indicate the level of impact of influence you think it would have on the overall quality and success of education in Utah.

## Increasing parental involvement, in various ways, is perceived as the top strategy to impact and influence educational outcomes

Most Influential Education Strategies (1)

■Good amount of impact/influence ■C	ne of most impactful/influential	Influer	ntial (Top 2 Box)		Category
Increase parental involvement in early childhood learning children	g through talking and reading to	36%	44%	80%	Family
Promote the importance of pa	arents as a child's first teachers	31%	45%	76%	Early Learning
Support parental involvement in	students' educational progress.	38%	38%	76%	Standards
Recruit and retain	diverse, high-quality educators	35%	38%	73%	Educators
Support high-quality professional learning opportunities for public and higher education		45%	27%	72%	Educators
Strengthen community and parental encouragement of chachieve post-secondary educations		46%	25%	71%	Family
Pay teachers more than what they are getting now to enc teachers and continue in the education		34%	38%	71%	Educators
Implement research-based, proven strategies to improve particular focus on early profice page 57.	· ·	41%	29%	70%	Standards

BASE: Split Sample

## Two-thirds of Utahns see the importance of a variety of strategies that increase access to education for lower income and disadvantaged families

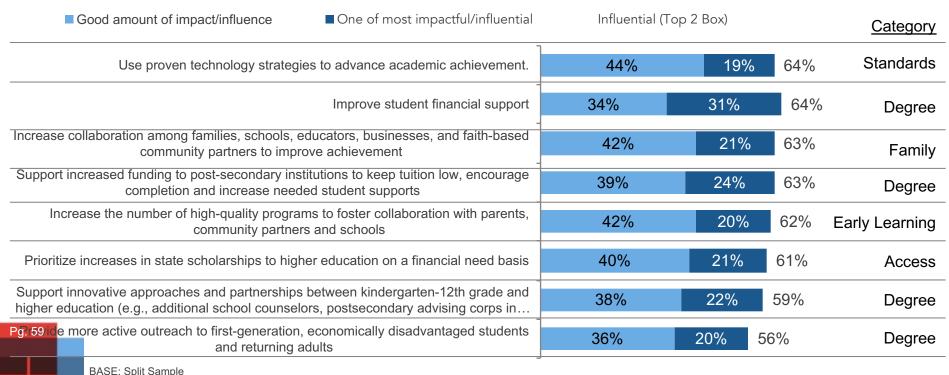
Most Influential Education Strategies (2)				Category
■ Good amount of impact/influence ■ One of most impactful/influential	Influential (Top	2 Box)		
Help families learn about and access educational savings plans, grants and scholarships and other resources	43%	25%	68%	Family
Increase targeted outreach and advising to students and their parents in all levels of the educational system to address gaps in knowledge about financial aid, the college	44%	25%	68%	Access
Offer flexibility in class scheduling and course platforms (e.g., online, evening, etc.) for higher education	42%	24%	66%	Degree
Provide comprehensive support services to lift and strengthen families and communities to improve their ability to assist children	44%	21%	65%	Family
Support additional career pathways for educators such as extended contracts and different models of compensation	41%	24%	65%	Educators
Support community partnerships and initiatives that remove barriers to learning for at-risk students	45%	20%	65%	Access
Increase the number of Utahns who are able to access, decide to enroll, and are prepared for education or training after high school	42%	23%	65%	Degree
Ensure every student is held to high expectations and gets the help they need early and often by implementing rigorous standards and ongoing assessment of progress.	40%	24%	64%	Standards

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BASE: Split Sample Q1005 – Q1030. In terms of s<INSERT OVERALL STRATEGY>, how much impact and influence do you think each of the following strategies would have?

## Nearly two-thirds believe increasing collaboration among parents, students and community groups will lead to better educational outcomes

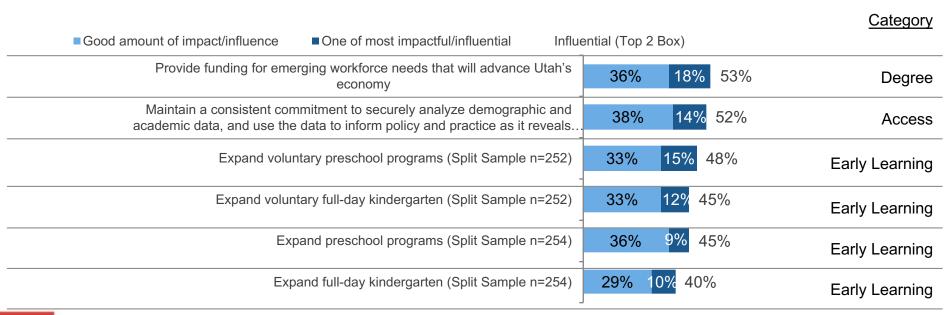
Most Influential Education Strategies (3)



Q1005 – Q1030. In terms of s<INSERT OVERALL STRATEGY>, how much impact and influence do you think each of the following strategies would have?

#### Despite studies and literature showing the importance of early education, Utahns perceive preschool and kindergarten as having some of the lowest impact compared to other strategies

Most Influential Education Strategies (4)

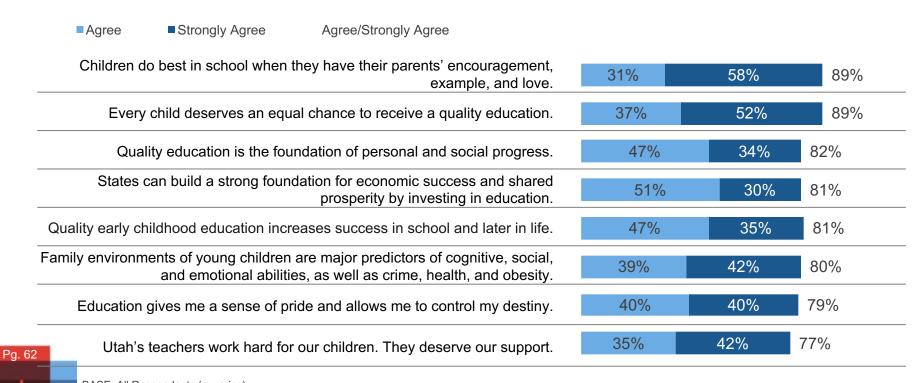


### **MESSAGES**

YOUR GOALS WITH INNOVATIVE RESEARCH WE HELP YOU UNDERSTAND HOW TO ENGAGE THE HEARTS AND MINDS OF

Consistent with other findings, Utahns believe children do best when parents are involved in education; focusing on "every child" rather than "disadvantaged children" is a stronger message

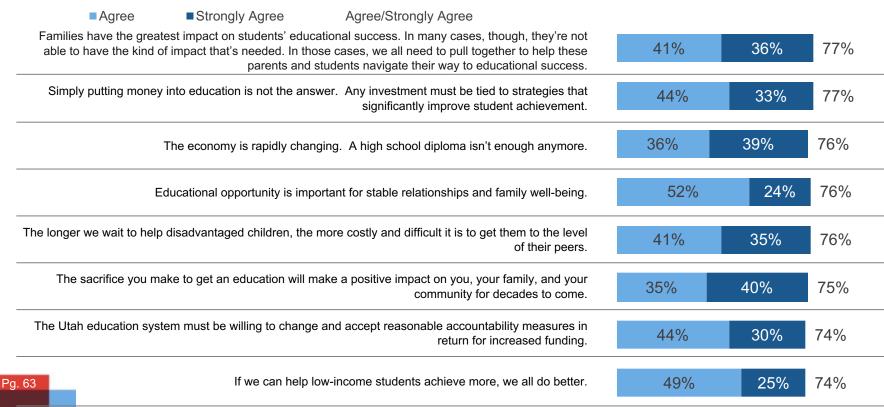
Most Resonant Messages (1)



Q1100. Next, we'd like to show you a number of statements about education. Please read each one and then indicate the extent to which you agree or disagree with each statement.

### **Education Messages**

Most Resonant Messages (2)



Q1100. Next, we'd like to show you a number of statements about education. Please read each one and then indicate the extent to which you agree or disagree with each statement.

### **Education Messages**

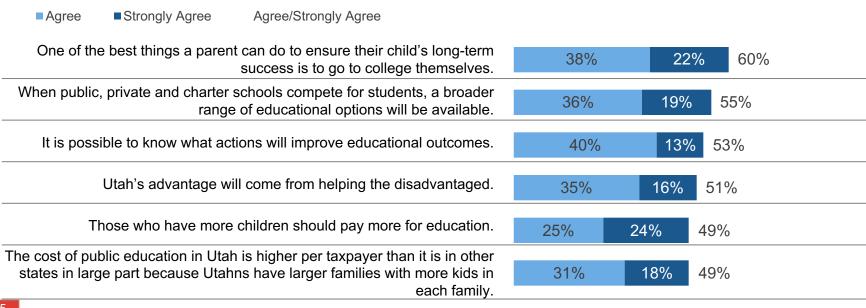
Most Resonant Messages (3)

Agree ■ Stronaly Agree Agree/Strongly Agree Early childhood development helps prevent achievement gaps, boost school achievement, promote better health outcomes, improve our workforce, increase productivity and reduce 74% 45% 30% the need for costly social spending. Education builds understanding between groups, allowing us to live in peace and security. 71% 47% 24% Utah will become a better place to live as we learn to value the diverse cultural perspectives 26% 70% 44% of everyone who lives here. Increasing the number of college graduates in a city increases the quality and variety of the 44% 23% 67% local economy and leads to declines in crime rates. The right kind of preschool program can give a needed leg up to kids who aren't getting 45% 22% 67% prepared for school at home. Education builds understanding between groups, allowing us to live in peace and security. 47% 24% 71% To have a vibrant economy, Utah must invest in specific strategies that ensure significant gains on key student achievement outcomes. 65% 48% Utah's mediocre educational outcomes are clear economic warning signs. 38% 24% 63%

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### **Education Messages**

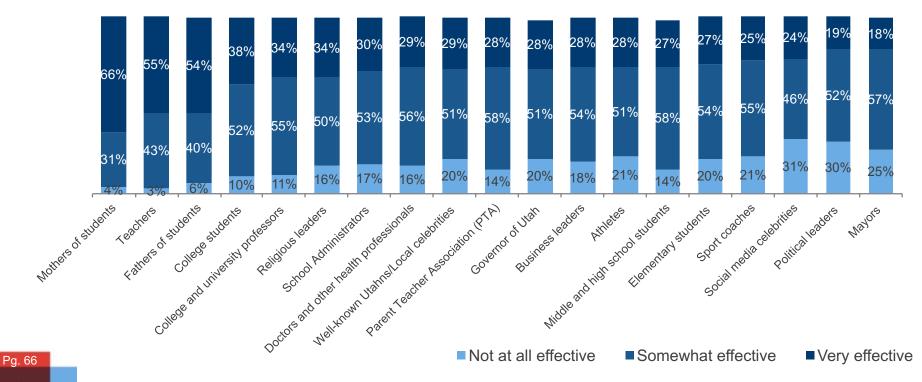
Most Resonant Messages (4)



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#### Parents, especially mothers, and teachers are the best messengers for the importance of education

Political figures are not very effective in communicating messages about education.



Q1105. Think about some of the messages you just read and how the best ones could be shared with the larger community. How effective do you think each of the following types of people would be at getting messages about the importance of improving education to the community?



## DEMOGRAPHICS

### Demographic Data

Gender	Male	50%
	Female	50%
Age	18-24	17%
	25-34	24%
	35-44	100/
	45-54	16%
	55-64	130/
	65+	13%
Race	Caucasian/White	91%
	Black	1%
	Asian	2%
	American Indian or Alaskan Native	1%
	Native Hawaiian or Pacific Islander	1%
	Multi-race	4%
Ethnicity	Hispanic	14%
_	Not Hispanic	86%

Marital Stat	us Married, civil union, or living	67%
	w/partner	
	Single, never married	24%
	Widowed	20/
	Separated	*
	Divorced	00/
	Decline to answer	1%
Children	Yes, have children and living at home	41%
	Yes, have children, but none living at home	20%
	No, do not have any children	39%
	Decline to answer	1%
Religion	Christian (NET)	70%
	Mormon/Latter-day Saints	51%
	Non-Christian (NET)	3%
	Non-Religious	240/
	Other	2%
	Decline to answer	5%

### Demographic Data

Education	Some high school or less	2%
	High school graduate	11%
	Career/Technical school	6%
	Some college	29%
	Bachelor's degree	34%
	Post graduate	18%
	Decline to answer	*
Income	Less than \$15,000	6%
	\$15,000 but less than	7%
	\$25,000	1 /0
	\$25,000 but less than	22%
	\$50,000	ZZ /0
	\$50,000 but less than	21%
	\$75,000	Z 1 /0
	\$75,000 but less than	17%
	\$100,000	1 / /0
	\$150,000 or more	6%
	Decline to answer	7%

Registered	toYes	84%
Vote	No	13%
	Decline to answer	3%
Political	Republican	33%
Party	Democrat	21%
	Independent	27%
	Something else	9%
	Not sure	9%
Political	Conservative	33%
Ideology	Moderate	34%
	Liberal	19%
	Not Sure	9%
	Decline to answer	5%

## Demographic Data

County

Beaver	*
Box Elder	1%
Cache	4%
Carbon	*
Daggett	*
Davis	11%
Duchesne	*
Emery	*
Garfield	*
Grand	-
Iron	2%
Juab	*
Kane	*
Morgan	*
Rich	-
Salt Lake	41%
San Juan	*
Sanpete	1%
Sevier	1%
Summit	1%
Tooele	2%
Uintah	1%
Utah	21%
Wasatch	1%
Washington	6%
Wayne	*
Weber	7%

Length of	0-5 years	14%
Residency	6-9 years	8%
	10-15 years	11%
	16+ vears	67%