

Search Institute: Developmental Relationships Survey Results June 2021

Dana M. Bossio, M.A., Sixth Year Professional Diploma
Teacher Leader: School Psychology & Social Work, FPS
And

Catherine T. Hazlett, MPH
Coalition Coordinator, Fairfield CARES Community Coalition

Search Institute: Developmental Relationships (DR) Survey

- In partnership with Positive Directions (fiscal agent)
- Surveys were administered week of March 29th to grades 7th-12th
- Parents were informed of survey via letter from Superintendent Cummings and given the opportunity to opt-out their child
- Presenting aggregate data of random sample of students in grades 7-12

Demographics of Youth Respondents

Youth Demographics Sample Size

Total		1,321
Age		
<10	0	
10	1	
11	3	
12	84	
13	176	
14	251	
15	283	
16	265	
17	182	
18	70	
19+	1	
Grade		
Not enrolled	0	
Grade 4	0	
Grade 5	0	
Grade 6	0	
Grade 7	155	
Grade 8	175	
Grade 9	314	
Grade 10	271	
Grade 11	254	
Grade 12	152	
Post-secondary	0	

Gender

Girl	628	
Boy	650	
Other	29	

Race

Asian/Pacific Islander	71	
Black	21	
Hispanic/Latinx	80	
Native American	2	
White	962	
Other	21	
Multiracial	141	

- Goal: 2,400 students
- Reached 55%
- 524 more students reached in 2021 compared to 2019

Survey Overview

Search Institute: Developmental Relationships (DR) Survey

Modules Administered:

- Developmental Relationships
- Drug-Free Communities
- School Climate
- COVID* (stress & coping)
- Racial Injustice* (efficacy beliefs)

**high school only*

Interpretation of results

- First administration of Developmental Relationship Survey; provides a baseline
- Results should be considered in context of pandemic
- Report does not provide norms. Most important context is our local context
- Emphasis on relationships and equitable practices--essential for young people to develop social-emotional competencies critical for success in life






Developmental Relationships Module

3 core measures:

- Developmental Relationships Framework
- Social and Emotional Competences
- Equitable Practices

DR Module: Core Measure 1 (Developmental Relationships Framework)

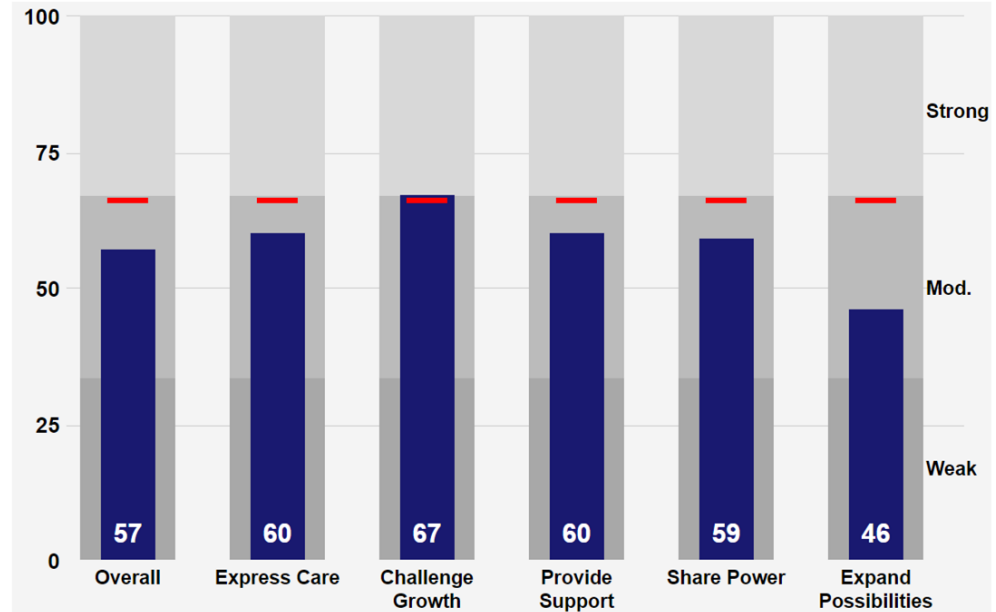
The DR Framework has 5 elements, shown in red:

Elements	Actions	Definitions
 Express Care Show me that I matter to you.	<ul style="list-style-type: none">• Be dependable• Listen• Believe in me• Be warm• Encourage	Be someone I can trust. Really pay attention when we are together. Make me feel known and valued. Show me you enjoy being with me. Praise me for my efforts and achievements.
 Challenge Growth Push me to keep getting better.	<ul style="list-style-type: none">• Expect my best• Stretch• Hold me accountable• Reflect on failures	Expect me to live up to my potential. Push me to go further. Insist I take responsibility for my actions. Help me learn from mistakes and setbacks.
 Provide Support Help me complete tasks and achieve goals.	<ul style="list-style-type: none">• Navigate• Empower• Advocate• Set boundaries	Guide me through hard situations and systems. Build my confidence to take charge of my life. Stand up for me when I need it. Put limits in place that keep me on track.
 Share Power Treat me with respect and give me a say.	<ul style="list-style-type: none">• Respect me• Include me• Collaborate• Let me lead	Take me seriously and treat me fairly. Involve me in decisions that affect me. Work with me to solve problems and reach goals. Create opportunities for me to take action and lead
 Expand Possibilities Connect me with people and places that broaden my world.	<ul style="list-style-type: none">• Inspire• Broaden horizons• Connect	Inspire me to see possibilities for my future. Expose me to new ideas, experiences, and places. Introduce me to people who can help me grow.

NOTE: Relationships are, by definition, bidirectional, with each person giving and receiving. So each person in a strong relationship both engages in and experiences each of these actions. However, for the purpose of clarity, this framework is expressed from the perspective of one young person.

Fairfield youth report **moderate** developmental relationships on all 5 elements, despite COVID.

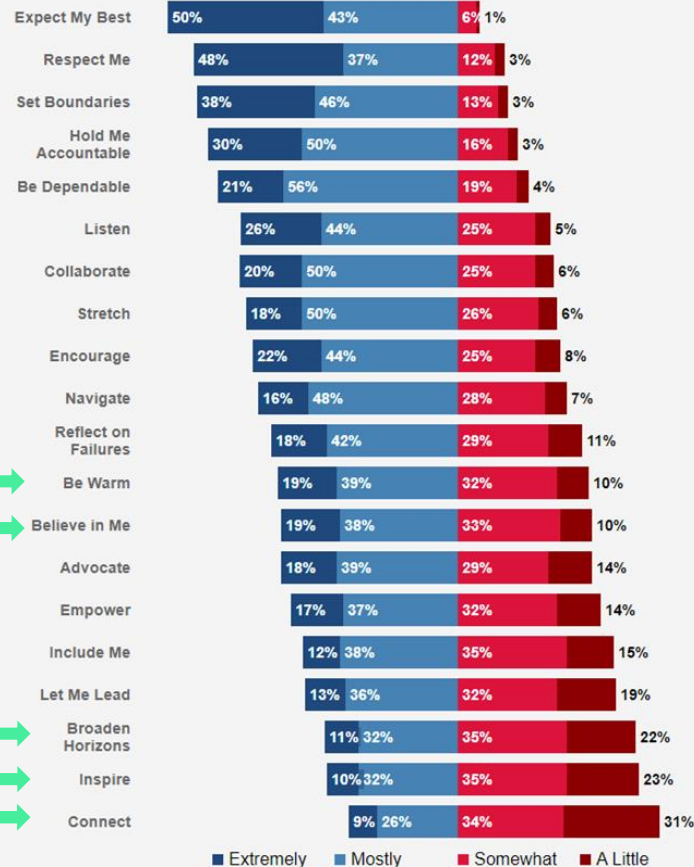
Youth generally reported experiencing **moderate** developmental relationships overall.



Note: The red bar indicates the score from your previous administration of the survey. If this is your time 1 survey, then it will reflect the minimum benchmark for a "strong" score.

DR Module: Core Measure 1 (Developmental Relationships Framework)

Developmental Relationships Framework.



Express Care








Expand Possibilities



DR Module: Core Measure 1 (Developmental Relationships Framework)

The DR framework includes 20 actions that are measured and correlated to the 5 elements.

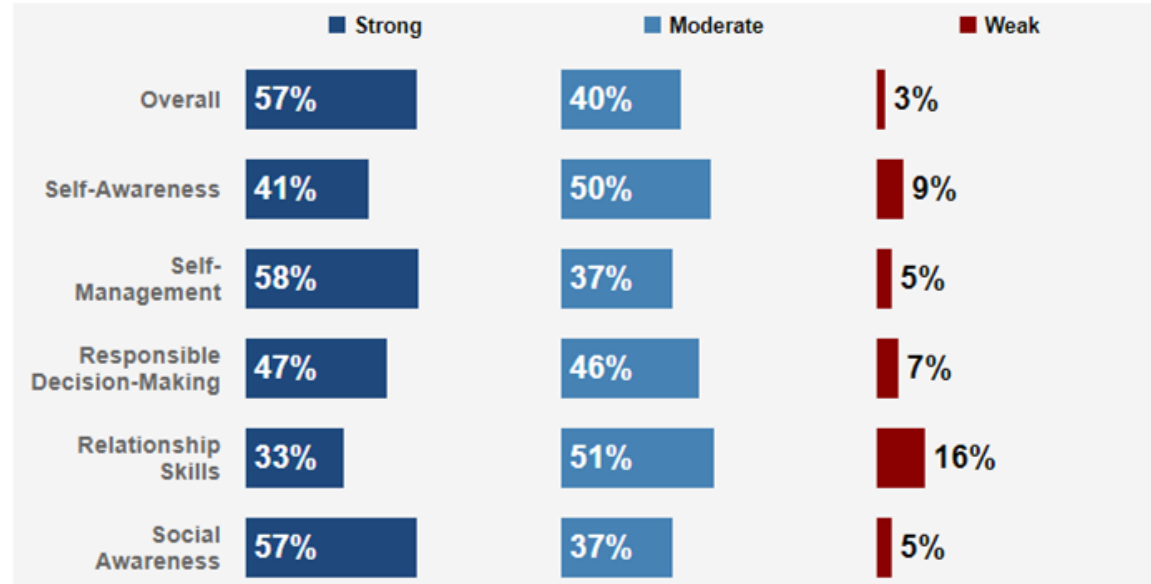
Elements	Actions	Definitions
 Express Care Show me that I matter to you.	<ul style="list-style-type: none">• Be dependable• Listen• Believe in me• Be warm• Encourage	Be someone I can trust. Really pay attention when we are together. Make me feel known and valued. Show me you enjoy being with me. Praise me for my efforts and achievements.
 Challenge Growth Push me to keep getting better.	<ul style="list-style-type: none">• Expect my best• Stretch• Hold me accountable• Reflect on failures	Expect me to live up to my potential. Push me to go further. Insist I take responsibility for my actions. Help me learn from mistakes and setbacks.
 Provide Support Help me complete tasks and achieve goals.	<ul style="list-style-type: none">• Navigate• Empower• Advocate• Set boundaries	Guide me through hard situations and systems. Build my confidence to take charge of my life. Stand up for me when I need it. Put limits in place that keep me on track.
 Share Power Treat me with respect and give me a say.	<ul style="list-style-type: none">• Respect me• Include me• Collaborate• Let me lead	Take me seriously and treat me fairly. Involve me in decisions that affect me. Work with me to solve problems and reach goals. Create opportunities for me to take action and lead.
 Expand Possibilities Connect me with people and places that broaden my world.	<ul style="list-style-type: none">• Inspire• Broaden horizons• Connect	Inspire me to see possibilities for my future. Expose me to new ideas, experiences, and places. Introduce me to people who can help me grow.

- For 15 of the 20 measures, more than half of students feel “**extremely**” or “**moderately**” supported by teachers
- On 6 of the 20 measures, 15%-32% of students feel only “**a little**” supported.
- While “Challenge Growth” element is a strength, it appears work is needed in the “Expand Possibilities” and “Express Care” elements of the framework.

Fairfield teens report strong social-emotional skills.

Youth who experienced stronger levels of Developmental Relationships (core measure 1) had stronger Social Emotional Competence skills (core measure 2).

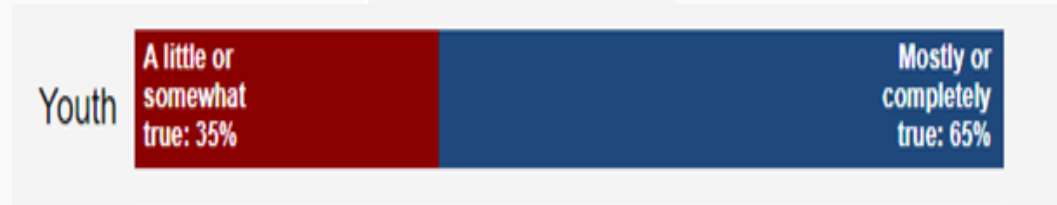
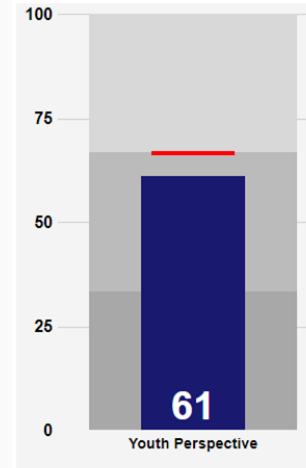
Overall, **57%** of youth reported **strong** social and emotional competence. Conversely, **3%** reported **weak** social and emotional competence.



DR Module: Core Measure 3 (Equitable Practices)

Youth generally reported that FPS had a “moderate” culturally responsive environment.

“There are adults who have similar racial or ethnic backgrounds to mine and who I consider good role models.”



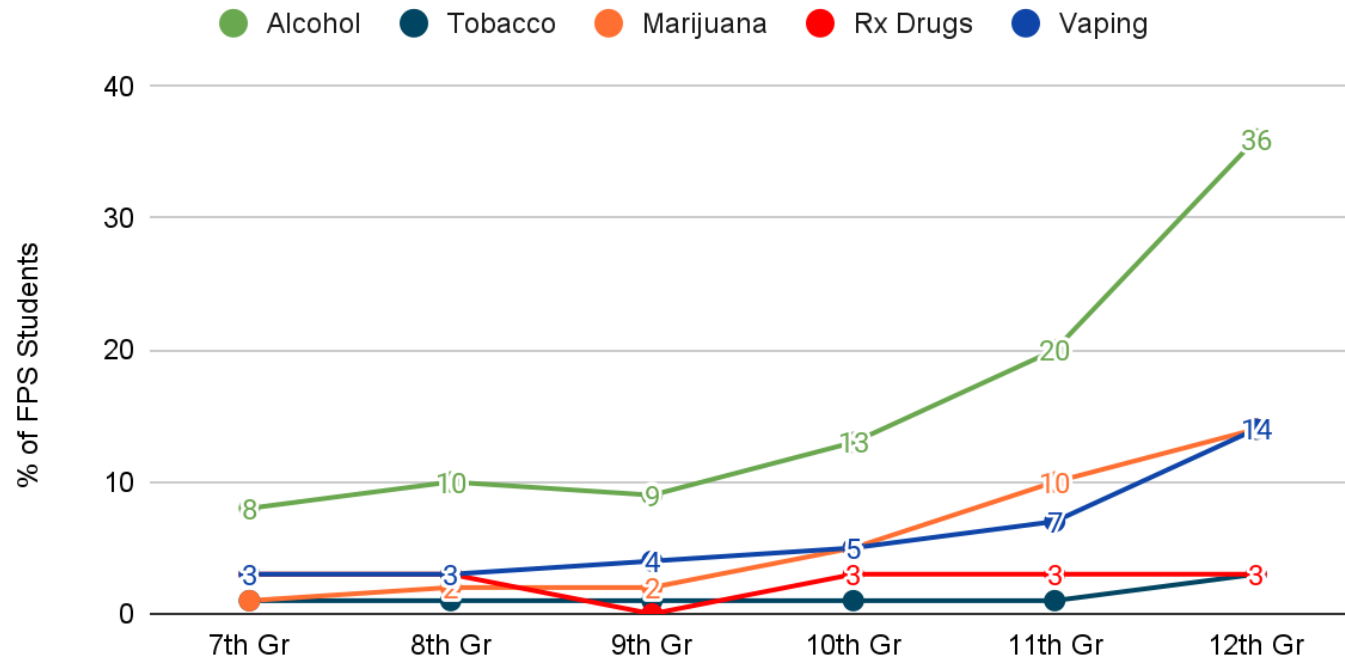
Youth who reported that the schools had a stronger culturally responsive environment (core measure 3) had stronger Social Emotional Competencies (core measure 2).

Drug-Free Communities (DFC) Module

DFC Module: Current Substance Use among Fairfield Students

Past 30 Day Substance Use

Fairfield 2021 Data



Improvement or Impact of Covid?



- **15%** of 7th-12th students compared to 21% in 2019
- **9%** of MS students compared to 8% in 2019
- **17%** of HS students compared to 31% in 2019

- **36%** of seniors drank in the past month compared to 51% in 2019

Impact of Covid?



- **79%** of 7th-12th students compared to 82% in 2019
- **79%** of MS students compared to 82% in 2019
(75% of 7th and 82% of 8th graders)
- **79%** of HS students compared to 82% in 2019
(83% of 9th – 74% of 12th graders)

Improvement of Impact of Covid?

- **5% of 7th-12th students compared to 11% in 2019days**
- 2% of MS, no change from 2019
- 7% of HS students compared to 19% in 2019
(2% of 9th – 14% of 12th graders)



Impact of Covid?

- **61% of 7th-12th students compared to 64% in 2019**days
- **76% of MS compared to 82% in 2019**
- **55% of HS students compared to 49% in 2019**
(64% of 9th – 48% of 12th graders)



Improvement or Impact of Covid?

- **6%** of 7th-12th grade students compared to 9% vaped nicotine and 10% vaped marijuana in 2019 (supplemental survey)
- **3%** of MS students compared to 2.2% vaped nicotine and 1.5% THC in 2019 (supplemental survey)
- **7%** of HS students compared to 16% vaped nicotine and 16% vaped THC/marijuana in 2019 (supplemental survey)



Improvement or Impact of Covid?

- **81%** of 7th-12th grade students consider vaping (tobacco, nicotine, marijuana) as a risky behavior.
- **69%** in 2019 viewed vaping nicotine as a moderate or great risk (supplemental survey) .



Ever used any of the substances:

2021 Supplemental Survey: EVER USED	MS	HS	ALL
Alcohol (beer, wine, vodka)	20.1%	24.4%	23.4%
Marijuana/THC/edibles/cannabis/weed	2.2%	10.5%	8.0%
Prescription drugs (not your own)	4.0%	0.8%	1.7%
Vaping device/e-cig/JUUL/BLU	5.3%	9.0%	7.8%

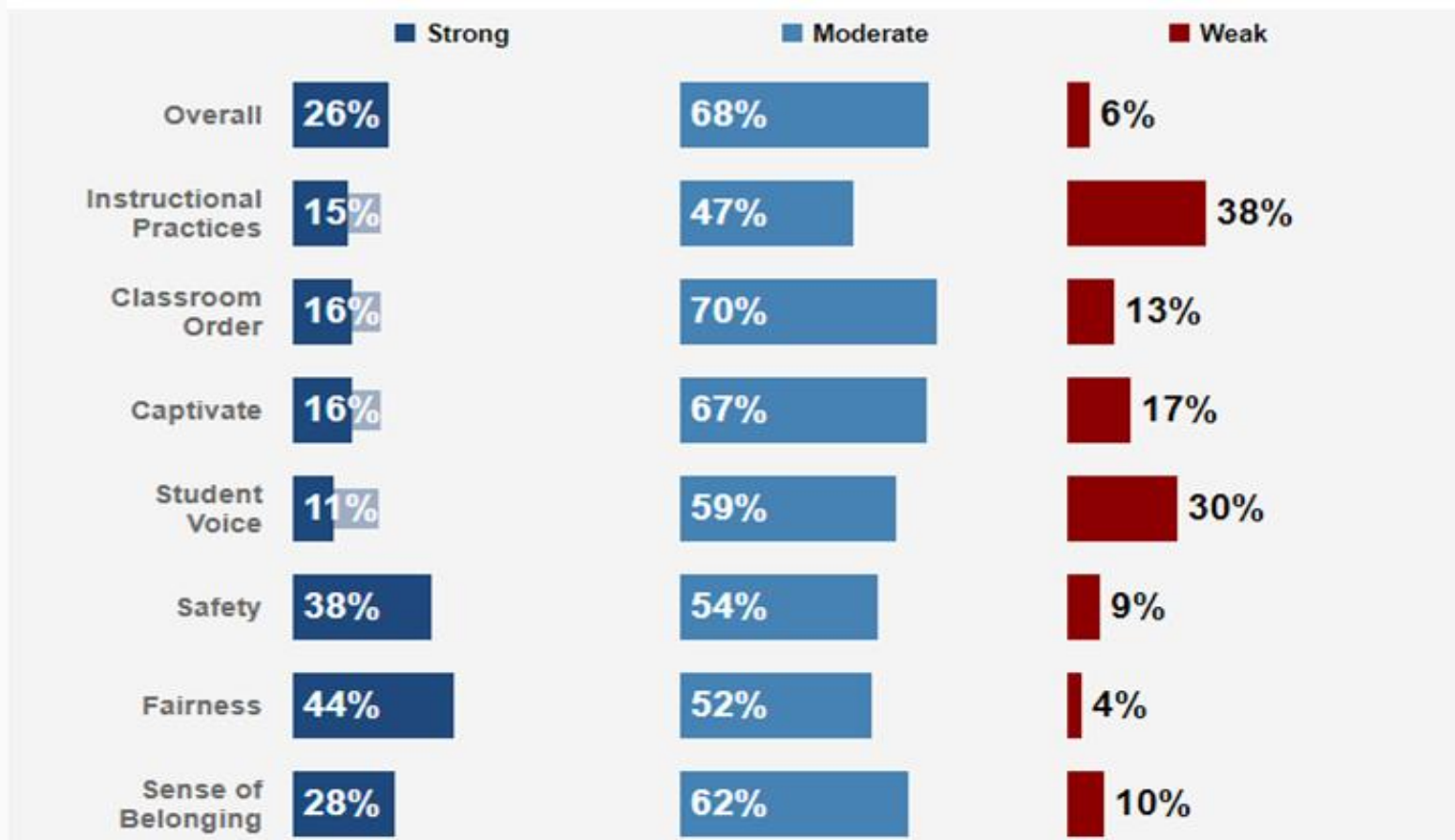


Student Perceptions of Parent and Peer Disapproval of Alcohol, Marijuana and Vaping

- **Almost all** students report that their parents disapprove of *drinking* (93%) or *vaping* (97%) -- **slightly fewer** report their parents disapprove of *marijuana* use (92% - but only **86%** by senior year).
- Overall, **most** students report that their peers disapprove of substance use (**78%** disapprove of alcohol, **76%** of vaping, but only **71%** of marijuana).
- By senior year, there is a significant decrease in perception of peer disapproval of substance use:
 - **66%** for alcohol, **63%** for vaping, and only **47%** for marijuana

School Climate Module

Youth generally reported experiencing moderate levels of School Climate.



Current Events: COVID-19 Module

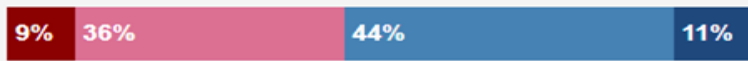
Stress

How stressful has the COVID-19 pandemic been for you?



Engagement Coping

I take steps to solve problems that have happened because of the COVID-19 pandemic



I reach out to other people about how I am feeling about the COVID-19 pandemic



I try to think about what I can learn from the COVID-19 pandemic



I accept that the COVID-19 pandemic has happened and that it cannot be changed



Legend: Never (dark red), Some of the time (pink), Most of the time (blue), All of the time (dark blue)

Disengagement Coping

I pretend that the COVID-19 pandemic has not really happened



I find it difficult to think about anything other than the COVID-19 pandemic



I try not to think about the COVID-19 pandemic

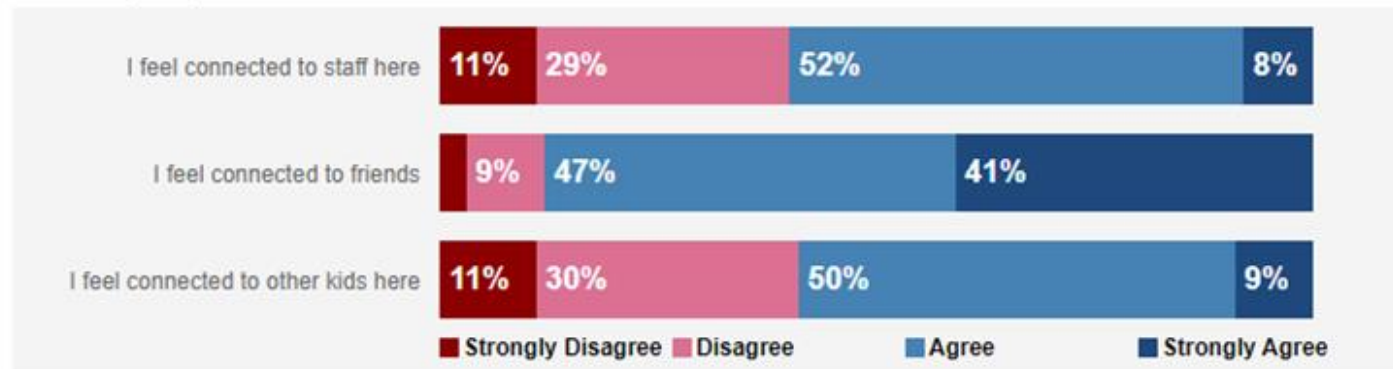


I try to take my mind off of the COVID-19 pandemic by focusing on other activities

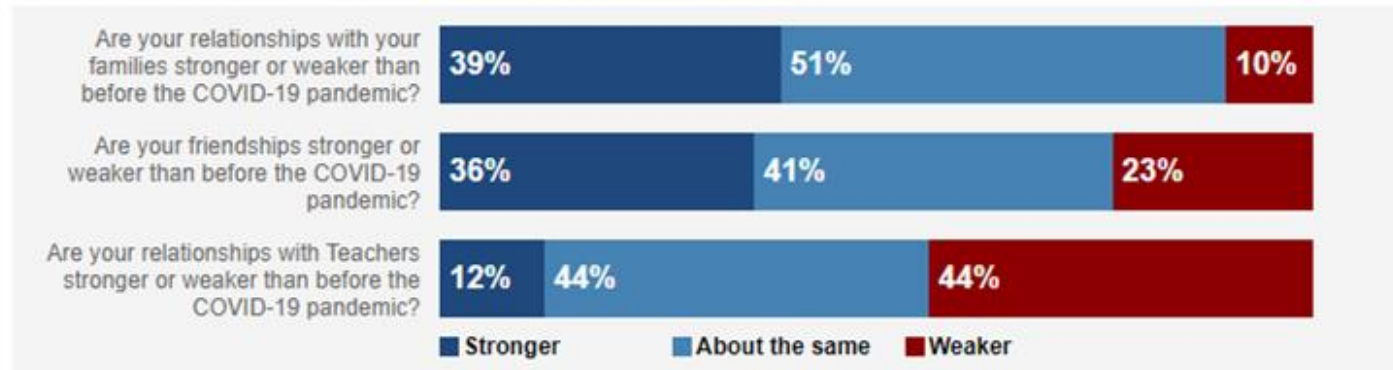


Legend: Never (dark red), Some of the time (blue), Most of the time (pink), All of the time (dark blue)

Social (Dis)Connection

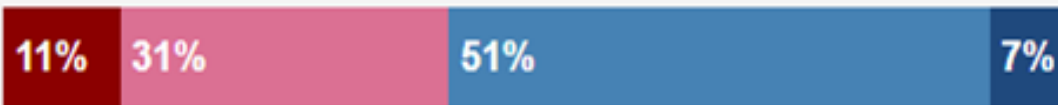


COVID-19 Related Change in Relationship Quality

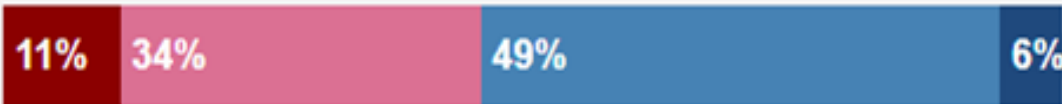


COVID-19 Specific Social-Emotional Support

My relationship with my Teachers has helped make things feel more normal during the COVID-19 pandemic.



My Teachers have helped me understand, or make sense of, my feelings related to the COVID-19 pandemic.



My Teachers provide a safe space where I can share my feelings and experiences related to the COVID-19 pandemic.



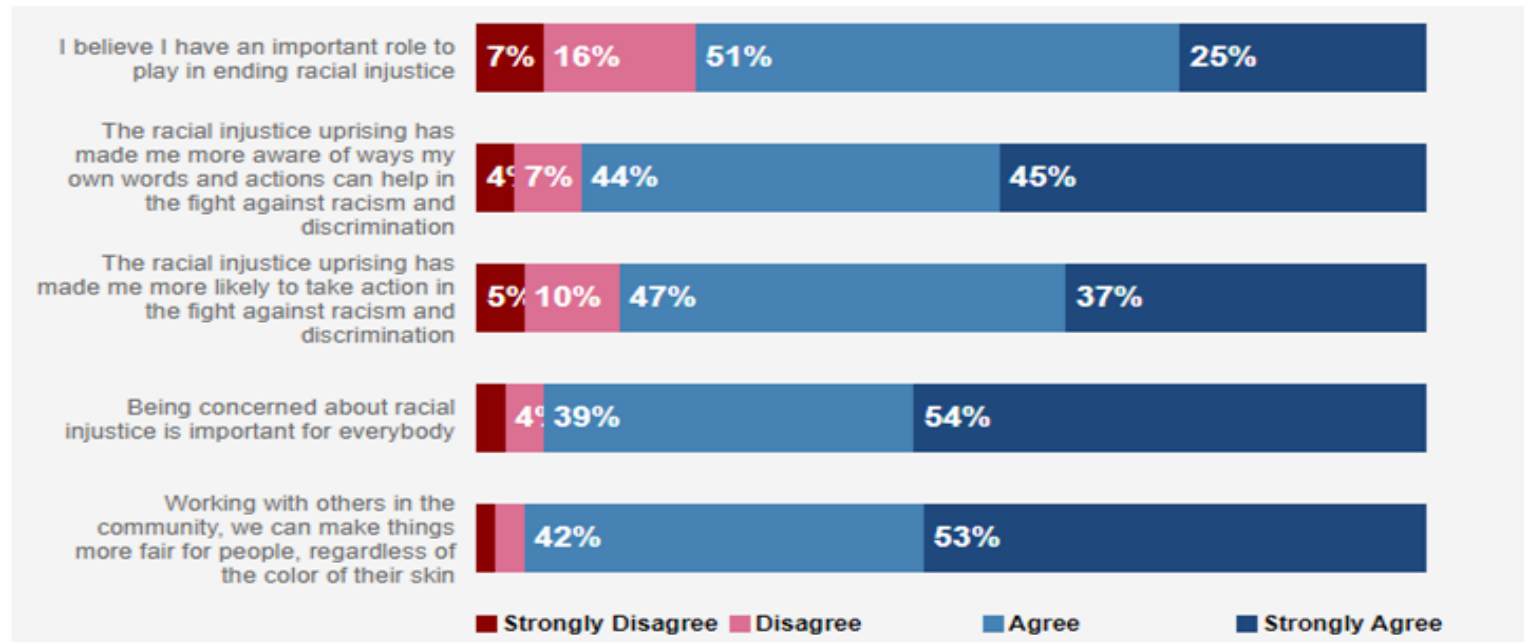
■ Strongly Disagree ■ Disagree ■ Agree ■ Strongly Agree

Current Events: Racial Injustice Module

Racial Injustice Module

The questions in this section ask young people about their role in eliminating injustices against people of color and the efficacy of those beliefs.

Following the deaths of George Floyd and Breonna Taylor (and many other people of color), there has been increased attention and unrest around the issue of racial injustice. In the questions below, we refer to this as the “racial injustice uprising”.



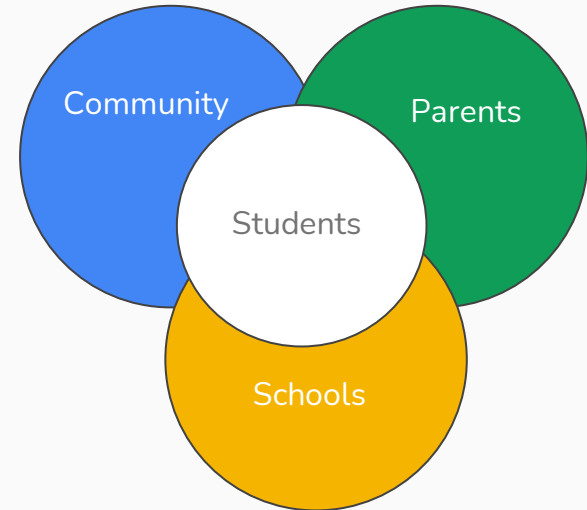
Next Steps

Next Steps

Review the data with the school community:

- Administrators and staff
- Students
- Engage a committee of administrators, teachers, and students to develop recommendations and identify action steps for areas of improvement
- Post results on school and district websites
- Provide follow-up training

Review data with community stakeholders



Questions?