

## **Index Methodology: *The Navigate 360/Zogby Strategies Safety and Security Index***

The eleven components\* of this index have been taken from the first two surveys of adults and teens, August 2020 and December 2020. In all instances, the questions have had the “does not apply” response removed in order to obtain the perspectives of only those who have a first-hand view of each experience. The Zogby Strategies team has created a positive/negative scale of two positive (choices 4 and 5, and two negative (choices 1 and 2) for each question, with choice 3 as neutral. The positive answers are combined into one percentage figure for each of the eleven components. The eleven percentage figures are then combined to one figure to create a total score. The total is divided by eleven to arrive at a composite for the surveys. Then the composite is multiplied by its reciprocal to get the index to a baseline of 100. With each consecutive quarterly round of surveys, the same method will be applied to the same eleven components. Then to arrive at the index for the new round, the reciprocal from the first month is multiplied by the new survey’s composite.

For instance, when all figures were combined for August 2020 we arrived at:  $513.6/11 \cdot 46.7 \times (2.14174) = 100$

Then if for instance the next set of data's figures were (554.6/11) we would multiply by the baseline reciprocal to get  $50.4 \times (2.14174...) = 108$

\*The eleven components include questions from both the adult and teen surveys:

6. Would you say you think more, less, or the same today regarding your physical and emotional safety and wellness as you did around 6 months ago?

1. Today, I think more about my physical and emotional safety/wellness than I did 6 months ago
2. Today, I think less about my physical and emotional safety/wellness than I did 6 months ago
3. Today, I think the same about my physical and emotional safety/wellness as I did 6 months ago
4. Not sure

9. How likely do you feel it is that you or someone close to you will encounter a violent critical incident, experience self-harm, or contract Covid-19 or another communicable disease?

1. Very likely
2. Somewhat likely
3. Not likely at all

4. Not sure

10. How likely do you feel any one of the above incidents in your life could prevent you from achieving the fulfillment of your goals like highest educational level or optimum career choice?

1. Very likely

2. Somewhat likely

3. Not likely at all

4. Not sure

11. Has your concern for your own personal safety made you choose not to attend or participate in a day of work, school or another event?

1. Yes

2. No

3. Not sure

16. Your workplace or school has provided adequate training for you in case of an incident

Lowest confidence 1 2 3 4 5 Highest confidence N/A

17. Your colleagues or schoolmates will know what to do in the event of an incident

Lowest confidence 1 2 3 4 5 Highest confidence N/A

18. Workplace or school officials/security can perform what they have been trained to do

Lowest confidence 1 2 3 4 5 Highest confidence N/A

19. In the event of an emergency situation, there would be minimal loss of life or severe trauma because of the training you and colleagues have received

Lowest confidence 1 2 3 4 5 Highest confidence N/A

20. You and your colleagues and schoolmates know who to, and how to report a threat or risk

Lowest confidence 1 2 3 4 5 Highest confidence N/A

21. The school/workplace leadership believe safety is and should be a high priority

Lowest confidence 1 2 3 4 5 Highest confidence N/A

22. Your workplace or school are spending enough time and money to keep you safe

Lowest confidence 1 2 3 4 5 Highest confidence N/A

23. Your workplace or school are doing their best to create an atmosphere of physical and emotional safety for.

Lowest confidence 1 2 3 4 5 Highest confidence N/A