



WHEN DATA DRIVEN SOLUTIONS ARE IMPLEMENTED USING BEST PRACTICES, STUNNING POSITIVE OUTCOMES CAN BE MEASURED AND FELT BY STUDENTS AND STAFF

Air Quality¹ studies have shown:

- 10%-20% REDUCTION in Student/Teacher Absences
- 10%-30% REDUCTION in Substitute Teacher costs
- LOWER Medical and Health insurance claims
- 3-6% IMPROVEMENT in academic achievement scores and results
- LOWER Workers compensation claims/costs
- Better student behavior and lower staff burnout, fatigue levels and disruptions

¹ https://schools.forhealth.org/wp-content/uploads/2020/02/Schools_ForHealth_UpdatedJan21.pdf

**BUT COVID IS THE TIPPING POINT IN OUR
SICK SCHOOL AIR CRISIS**

THE SAFER AIR APPROACH TO MEETING THE CHALLENGE

LifeWings Peak Performance and KFI Engineers have formed the “2021 Safer Air Initiative” in their mission to make indoor air healthier to breathe so millions of Americans can safely re-occupy indoor spaces.

It’s an alliance built on a science-based foundation of medical and engineering expertise aimed at revamping schools, healthcare facilities, government properties, and other buildings so that these indoor spaces can remain open even as the COVID-19 pandemic persists, and vaccine rollouts continue.

The evidence is overwhelming that indoor air is the most threatening factor in contracting COVID-19². Through the "2021 Safer Air Initiative," **building owners and operators can tap the hundreds of billions of dollars in federal and state coronavirus mitigation aid** and assess what needs to be done structurally for properties to remain open and solvent and keep occupants protected.

HOW WE WORK

Assessment and Discovery

1. Conduct a science-based assessment to evaluate three critical areas for air quality improvement: engineering, clinical and human factors
2. Identify protocols to prevent the spread of viral pathogens in classrooms, shared spaces, other education sites via HVAC systems, and other modes of spread

Financial Support and Strategic Planning

3. Identify the public funding available to local education agencies to support SaferAir assessments and any physical improvements that may be necessary based on review
4. Provide a strategic roll-out plan and prioritized recommendations with the benefits and limitations of each option

Activation and Communication

5. Implement changes to; Outside air, filtration, building automation, air treatment, air distribution, monitoring, and capital spend
6. Implement a Strategic SaferAir Public Engagement Plan to foster adoption and support of SaferAir practices in the county’s public schools

²<https://static1.squarespace.com/static/5ef3652ab722df11fcb2ba5d/t/60a3d1251fcec67243e91119/1621348646314/Safe+Work+TF+Designing+infectious+disease+resilience+April+2021.pdf>

Contact and Get Started

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