

# Solutions for K-12 Educational Institutions to Combat COVID-19



### Restarting education without compromising students' or staff's health

Traditional classroom settings and school common areas are prone to disease spread as students and instructors spend time in close quarters. Heightened attention to cleaning is needed as educational institutions resume classes.

The COVID-19 outbreak has halted traditional, in-person education. Social distancing practices made it impossible to continue teaching in classroom settings and students were sent home to participate in online education where possible. While remote education has allowed students to continue this school year, it is not sustainable en masse for long-term instruction. As students and teachers return to the classroom, modifications to cleaning routines of classrooms and common areas will be needed to prevent further disease spread. Current cleaning procedures will have to be revised and retrofits to common areas may be needed to minimize points of likely contamination.

TRC works with education institutions in the fight against COVID-19. We provide cleaning verification services to confirm that proper cleaning was conducted. We work with cleaning crews to revise procedures to comply with CDC guidelines and we train cleaning personnel on new processes and required PPE. We utilize TRC OneView, our digital GIS-enabled, time-stamped data management tool, to document cleaning activities, track program performance and mitigate risk associated with third-party claims. Once facilities are re-opened we apply technology to quickly detect potential exposure, enforce social distancing protocols and track confirmed COVID-19 exposures movements for contact tracing.

## TRC Services that support the fight against COVID-19 include:

- Cleaning verification of classrooms, cafeterias, lobbies, office spaces, restrooms and other common areas
- Revision or development of cleaning protocols
- Cleaning product recommendations and safe handling procedures
- Training of on-site cleaning personnel and referral of on-site cleaning services firms
- Cleaning documentation management and reporting using TRC OneView
- Program Management across multiple site locations
- COVID health and safety protocols implementation, enabled by technology (touchless automated body temperature monitoring at entry and exit points, social distancing

From more information about TRC's solutions to help businesses address challenges related to COVID-19, please visit:

## Why TRC?

We put clients first by:

- · Envisioning new possibilities and engineering sustainable solutions
- · Creating collaborative work relationships that drive better results
- · Anticipating issues and quickly resolving them



Power & Utilities



Oil, Gas & Industrials



Transportation



**Real Estate** 



Government



Water



**Environment and Sustainability** 

#### **About TRC**

Groundbreaker. Game changer. Pioneer. Since the 1960s TRC has set the bar for clients who require more than just engineering, combining science with the latest technology to devise innovative solutions that stand the test of time.

Today we are a global consulting firm providing environmentally advanced and technology-powered solutions for the oil and gas, power and infrastructure markets. TRC's 5,000 professionals work with a broad range of commercial, industrial and government clients and the communities they serve. We deliver breakthrough solutions that address local needs – so our clients can better succeed in an ever-changing world.