Owner
Humble ISD

Contract Type
Disinfection

Contract Amount
$67,500

Number of Fixtures Replaced
30 Portable UVC Disinfection Carts

HUMBLE INDEPENDENT SCHOOL DISTRICT

Humble, Texas

Humble ISD Adds UVC Carts to Thier Disinfection Program

CHALLENGE

Humble Independent School District is a school district located in Humble, Texas. It serves the city of Humble, small portions of the city of Houston, and portions of unincorporated Harris County. For the 2018-2019 school year, the district enrolled 43,553 students. Facilities and all HVAC systems installed after 2006 use UV light in air handling systems to kill bacteria and viruses. Frequently touched objects and surfaces are cleaned with disinfectant that is effective against multiple disease-causing viruses and bacteria. Misting machines are also sometimes used after hours to further sanitize the campus. Like schools across the country, Humble ISD was looking for additional ways to make their buildings and classrooms as safe as they could possibly be for both students and teachers.

SOLUTION

UVC disinfection has been in use in medical facilities since the 1930s. It has been acknowledged as deactivating the SARS-CoV- 2 virus that causes COVID-19 by both the scientific and medical communities. The district decided that purchasing portable carts would be the most cost-effective method allowing them to stretch the budget across many schools and classrooms. The portable units have a 3-year warranty, and even have a wifi bridge to track usage.

RESULT

Humble utilized the TexBuy Cooperative Purchasing contract to speed the procurement process and get materials on site as soon as possible. TexBuy is a statewide purchasing cooperative hosted by Region 16 Education Service Center in Amarillo, Texas.

Strategic Partner:

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