Sumter - FAR UV TECH UPDATE - Bus

Project Summary: The Santee-Lynches area has put together a project to use $858,438 of CDBG-CV funding for a regional project supported by Clarendon, Kershaw, Lee and Sumter Counties. Additionally, Santee Lynches has collaborated with six School District Superintendents in our region: Clarendon 1, Clarendon 2, Clarendon 3, Kershaw, Lee and Sumter to execute one project. Our project will put FAR-UVC Light technology on to school buses which is 99.9% effective at killing pathogens. As a result of this light saturation all pathogens, whether airborne or surface bound, will be destroyed, helping our regional schools reopen and/or stay open. The technology provides an ongoing passive disinfection/decontamination, and we will utilize units for buses that cover 300 Sq Ft.

Acronyms/Abbreviations:

CDBG - Community Development Block Grants
DHEC - SC Dept of Health and Environmental Controls
EDA - US Economic Development Administration
ERR - environment review record
HUD - US Dept of Housing and Urban Development
NTP – notice to proceed
RIA – SC Rural Infrastructure Authority
WWTP – Wastewater Treatment Plant
YTD – year-to-date

Date:	Key Points:
9/22/2021	FAR-UVC meeting with the school districts regarding the update for the FAR-UV and the bus installation sheet was sent to the school districts
9/24/2021	The revised Contract for FAR-UVC Technology for the bus project was sent to Mr. Mixon to sign