



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 |
| 9/22/2021 | The HOME Coordinator prepared the minutes for the FAR-UVC meeting today. The minutes are on SharePoint. |
| 9/24/2021 | The revised Contract for FAR-UVC-Technology for the bus project was sent to Mr. Mixon to sign. |
| 9/23/2021 | The HOME Coordinator updated the spreadsheet for the installation schedule. The spreadsheet is on SharePoint. |
| 9/24/2021 | The Grants Manager emailed a Revised Contract to Christin Russell and Denise McLeod. |
| 10/18/2021 | Mr. McKinney sent out an email stating the funds for the grant will be transferred this week. |
| 10/20/2021 | Kershaw emailed their bus schedule. The HOME Coordinator updated the bus schedule on SharePoint. |
| 10/28/2021 | The Grants Coordinator updated the new bus schedule onto SharePoint. Some changes were made to the schedule |
| 11/1/2021 | Mr. McKinney sent out an email stating that the installation will be starting on Nov. 4 because of a delay in shipment of the devices. |
| 11/10/2021 | Lee County emailed their bus schedule. The HOME Coordinator updated the bus schedule on SharePoint. |
| 11/10/2021 | Clarendon 4 emailed their bus schedule. The HOME and Grants Coordinator updated the bus schedule on SharePoint. |
| 11/16/2021 | Clarendon 2 emailed their bus schedule. The HOME and Grants Coordinator updated the bus schedule on SharePoint. |
| 12/1/2021 | Sumter emailed their bus schedule. The HOME Coordinator updated the bus schedule on SharePoint. |

