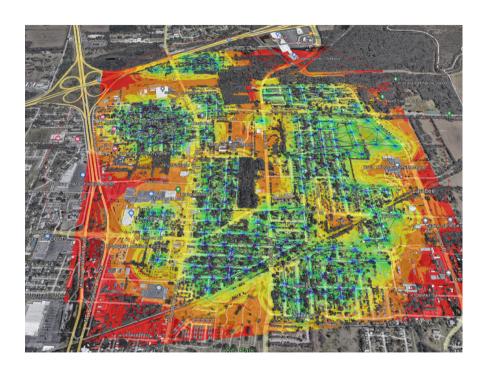
## WI-FI FOR LAFAYETTE PARISH SCHOOL SYSTEM

## LINK&LEARN

## THE NETWORK

The goal of this project was to create a network to serve all of Lafayette Parish School System students 24/7. Partners in the community came together to create a filtered academic Wi-Fi network for students throught LPSS.



## IT TAKES A VILLAGE

The first phase of the project will cover approximately two square miles bringing connectivity to around 1,100 students.

SmartWAVE has designed the network utilizing over 200 RUCKUS Wi-Fi 6 outdoor access points and LUS fiber as the source of backhaul.

Link & Learn project partners include LPSS, LUS Fiber, The Pugh Family Foundation, The William C. Shumacher Family Foundation, and InfoLink USA. project development, installation, and operating cost are all being funded by LPSS partnership with business and philanthropic partners.

- Over 200 APs to be deployed
- LPSS serves >32,000 student
- 64% of those students are economically disadvantaged



