



BrightSites

by  Signify

Signify BrightSites delivers Broadband Connectivity to the City of Raleigh

The opportunity

As part of cities Smart Raleigh initiative, this project aims to create a smarter and more connected environment. Cooperating with industry leaders like Signify, Networking for Future, T-Mobile, Cisco, and Express-Tek, the City of Raleigh is making strides to create an extraordinary place to live, work, visit and thrive for everyone.

The solution

Signify's BrightSites solution enables broadband connectivity through streetlights, promoting digital inclusivity by providing public Wi-Fi to those who need it the most, especially at this critical juncture when the Affordability Connectivity Program has come to an end. The solution also enables environmental sensors to detect motion, noise levels and ambient temperature, ensuring that the environment is always well-lit and provides a secure living space for all.

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The Signify solution allows us to test-out improved energy efficiency lighting, environmental sensors and provide a valuable broadband service to our underserved community at a time when it is needed most.”

John Holden, Smart City Manager



IoT Broadband Applications



Public Wi-Fi



Fixed Wireless Access



Sensor

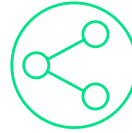
Benefits of BrightSites Solution



Time to market in lighting speed



Ultra high bandwidth



Future proof infrastructure



Sustainable solution



To learn more, go to
www.signify.com/brightsites