# **Broadband Plan**

**2020** 

PHASE 1 - Establishing a Foundation for Broadband Planning, Funding, and Development

The South Carolina Broadband Plan is designed to facilitate participation and contribution by all broadband stakeholders including broadband business and residential consumers, broadband service providers, public entities, electrical utilities, and other broadband stakeholders. The overall goal is to improve both the adoption and availability of broadband service for South Carolina.

The Goal: Universal broadband service

#### Coordination

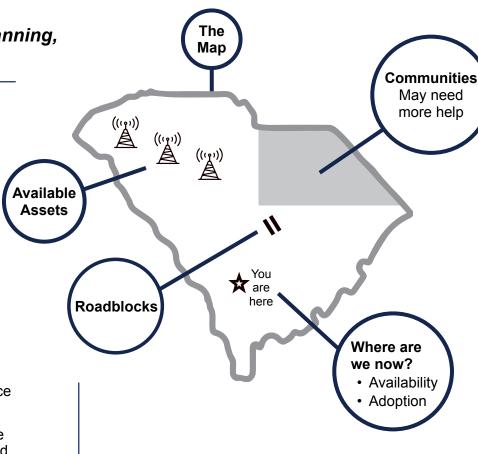
Establishing the Broadband Infrastructure Coordinator (BIC) ensures that broadband develops quickly and efficiently.

### **Planning**

The South Carolina Broadband Plan provides a framework for broadband planning.

#### **Mapping**

Accurate mapping provides planners, legislators, and stakeholders the ability to determine needs and to visualize progress.



## Benefits of Available and Affordable Broadband

- Education
- Economic development
- TeleHealth
- · Public safety
- · Energy and environment
- · Quality of life

# **Key Stakeholders**

- Consumers
- · Service providers
- · Public entities
- · Electrical utilities
- Legislators
- · Other subject matter experts

# A Broadband Roadmap to Success

Start with an accurate map and a guide

The Broadband Infrastructure Coordinator (BIC) Set a baseline

Availability and Adoption

Involve collaboration

Stakeholders

Identify challenges

#### **Determine needs**

Education, economic development, telehealth, public safety, energy and environment, and quality of life

Barriers

Label key landmarks

**Assets** 



Locate communities

Unserved and Underserved