



# SiFi Fiber Optic Proposal



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# Strategic Goal 2 & 3: Sound Infrastructure



## 2. Strong Economy

Expand the local economy by supporting local businesses, providing opportunities for new businesses, and ensuring there are ample opportunities for job seekers.



## 3. Sound Infrastructure

Sustain high quality service delivery by investing in public infrastructure, including parks, buildings, equipment, roads, and technology.



# What is Broadband?



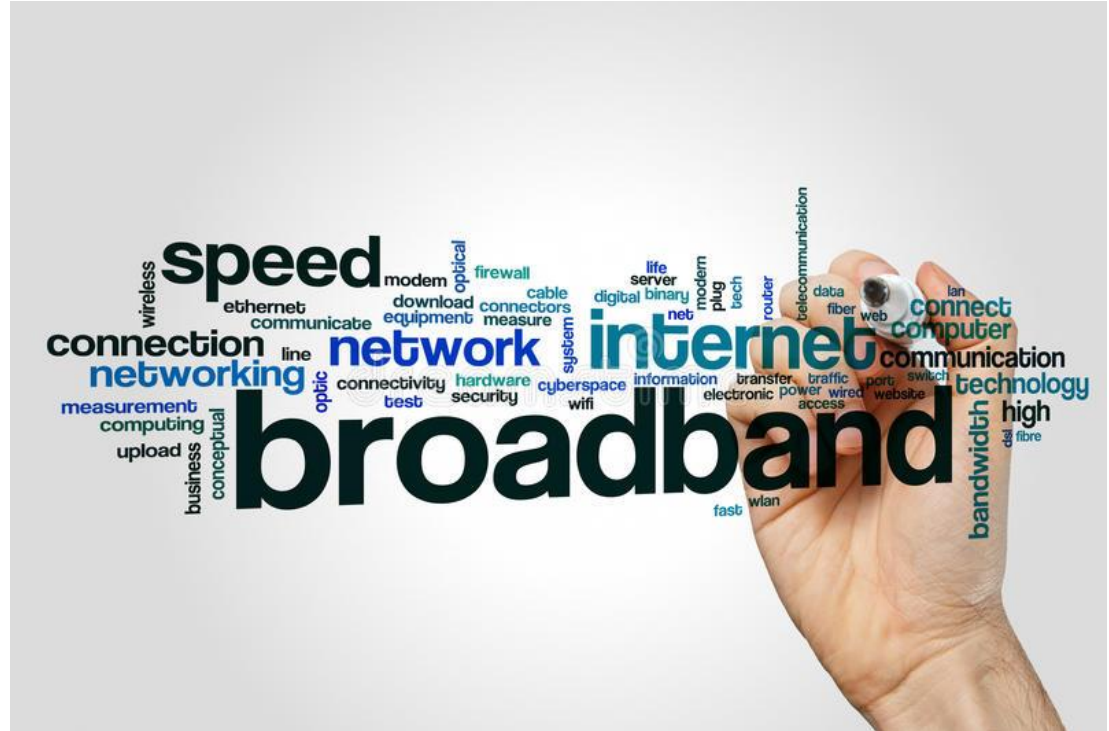
# Broadband

According to the FCC, the definition of broadband internet is a **minimum of 25 Mbps download and 3 Mbps upload speeds**. Broadband provides high speed internet access via multiple types of technologies including fiber optics, wireless, cable, DSL and satellite.

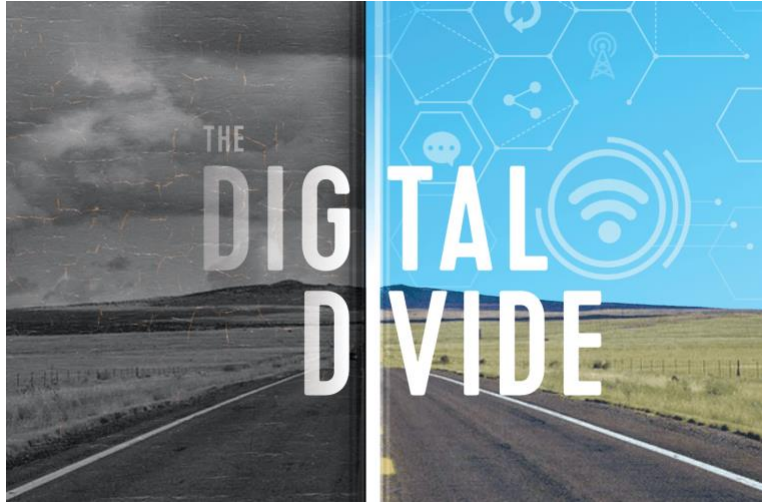


# Broadband Types

- DSL
- Cable
- Satellite
- 5g
- Wireless
- Canopy
- Fiber



# Why?



It's long been acknowledged that even as the digital industry exploded out of this country, America lived with a "digital divide." While this is loosely understood as **the gap between those who have access to reliable internet service and those who don't**, the true nature and extent of the divide is often under-appreciated.

# Typical Procurement

- Legacy providers
- Public Private Partnership
- Municipal
- Private Investment



# Who is SiFi?

**SiFi Networks is a privately funded company, building and operating citywide, open access, 100% fiber networks.**

- Under its FiberCity® brand SiFi is laying the foundations for cities to thrive for generations to come. Its resilient and reliable network is designed in such a way that it has unlimited capacity, so they dig once to deliver a sustainable network that is as relevant today as it will be for the next generation.
- They strive to construct their network past every home and business within a city.
- They do not discriminate against low socio-economic areas, and are passionate about closing the digital divide and providing fair access to everyone.
- Their network is 10 gig enabled and delivers superfast fiber to homes and businesses as well as providing connectivity for Smart City and next generation services.
- Their networks is open access which brings a plethora of benefits that incumbent networks don't provide.



# What We're Asking For:

- Council to provide direction to prepare an agreement with SiFi to provide fiber optic internet services to all residents.
- This agreement will then be brought back to Council for approval.



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# SiFi Proposal



# QUESTIONS?



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