

# Albemarle County Wireless Infrastructure Survey

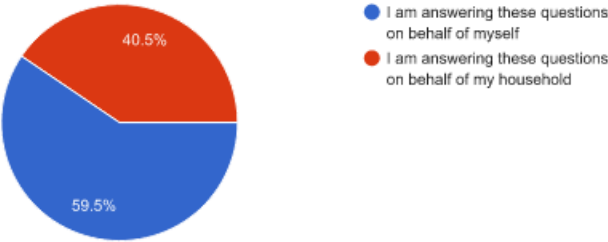
734 responses

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Thank you for taking the time to complete this survey. Please tell us a little about yourself.

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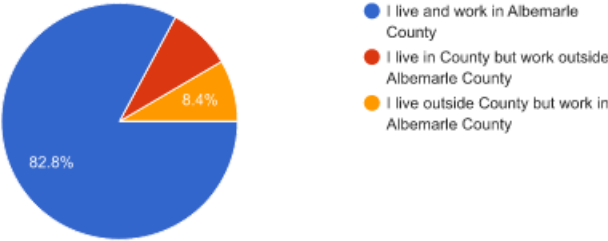
728 responses

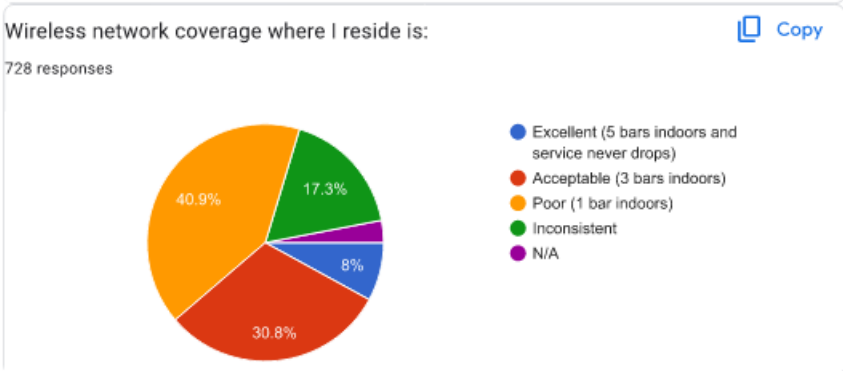
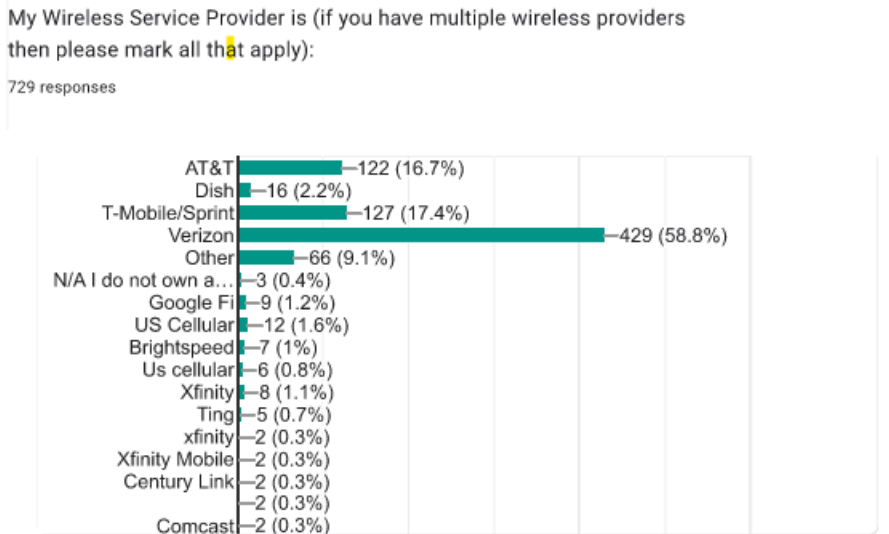
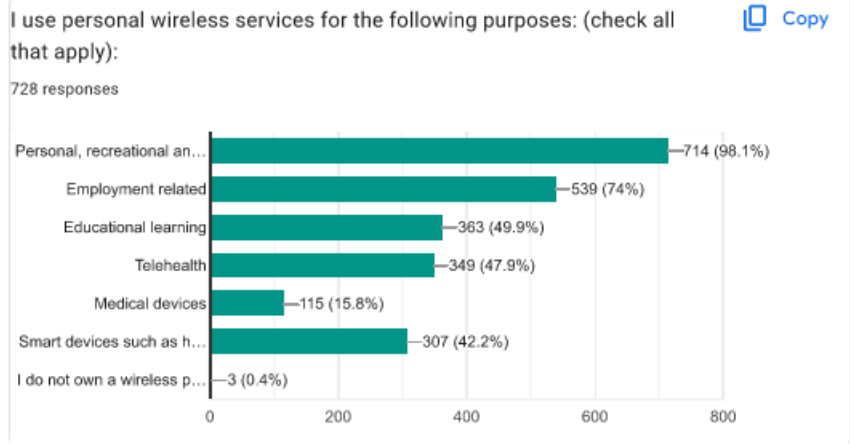


Choose which best describes you:

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723 responses

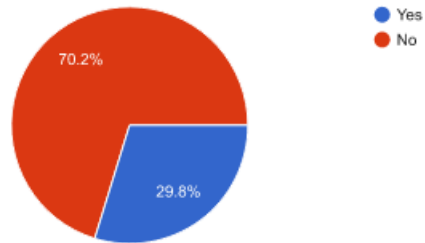




Do you have a network extender (booster) to enhance your wireless service from your provider?

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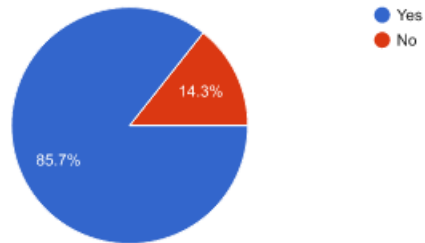
726 responses



Do you rely on Wi-Fi to improve your wireless service at your residence?

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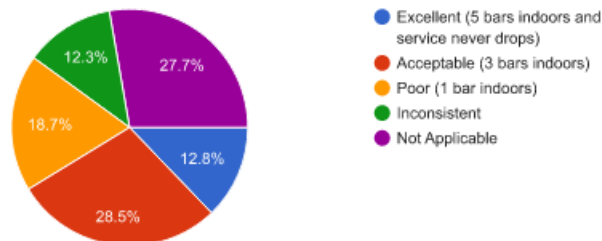
726 responses



If you work in Albemarle County, the wireless network coverage where I work is:

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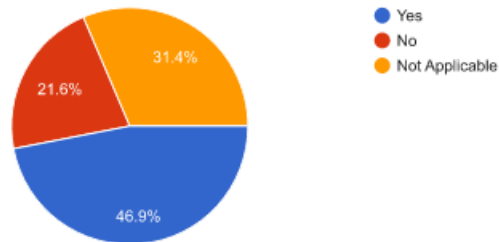
710 responses



Do you rely on Wi-Fi to improve your wireless service at your place of employment?

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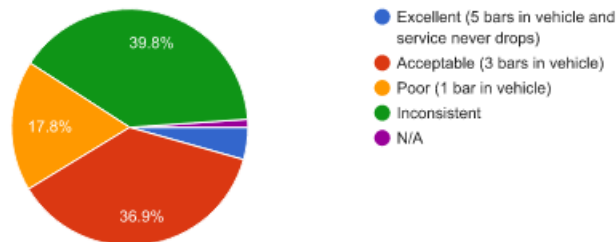
716 responses



When I travel in and around Albemarle County my network coverage is:

[Copy](#)

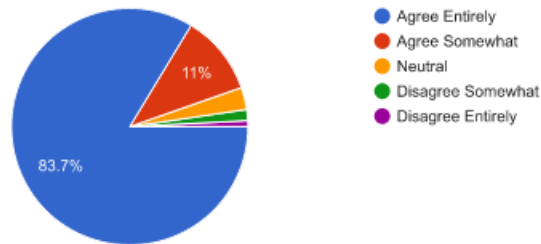
729 responses



The quality of wireless service is important to me.

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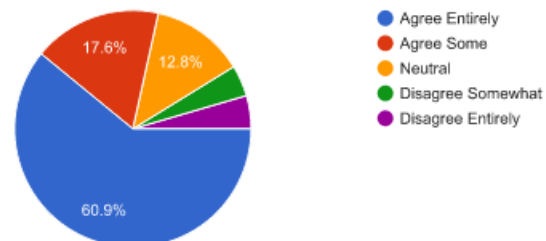
729 responses



I would rely more on my mobile device(s) if the network service was better.

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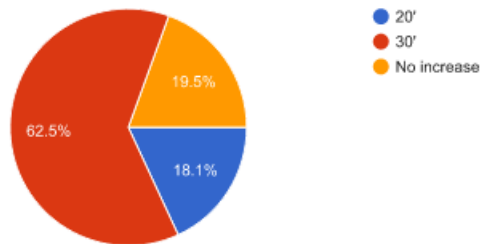
729 responses



Do you agree that Treetop facilities should be increased from 10 feet to 20 or 30 feet above the reference tree?

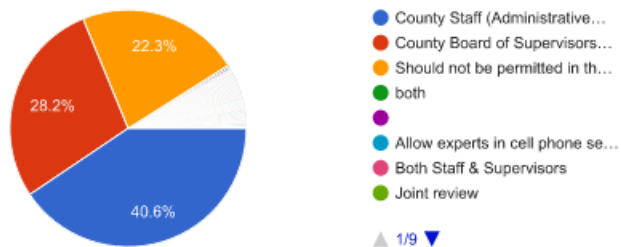
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730 responses



Question: Should new tower projects within the Mountain Protection Areas be reviewed only by County staff or by the Board of Supervisors?

727 responses

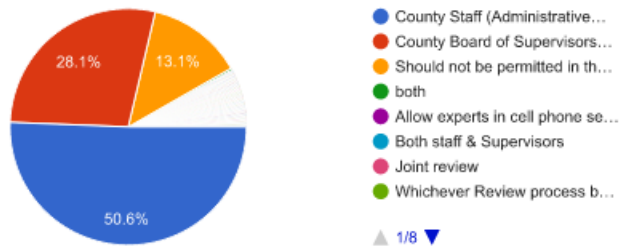


▲ 1/9 ▼

Agricultural and Forestal District – Property owners voluntarily place their property in this district. They are properties of state and local importance for economic and environmental resources.

Question: Should new tower projects within the Agricultural Forest District Areas be reviewed only by County staff or by the Board of Supervisors?

727 responses



▲ 1/8 ▼

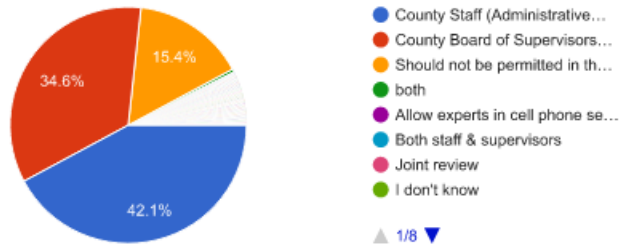
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Historic Districts (see pink shades in the map below)

Historic District areas include designated state and federal historic properties and Rural Historic Districts.

Question: Should new tower projects within the Historic District Areas be reviewed only by County staff or by the Board of Supervisors?

726 responses



▲ 1/8 ▼

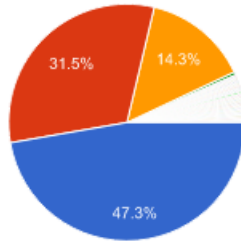


Scenic Highway or By-way (see white shades parallel roadways in the map below)

State Scenic Highways or By-ways are areas within 200 feet of designated travel ways.

Question: Should new tower projects within a Scenic Highway or By-way be reviewed only by County staff or by the Board of Supervisors?

728 responses



- County Staff (Administrative...)
- County Board of Supervisors...
- Should not be permitted in th...
- both
- Allow experts in cell phone se...
- Both staff & supervisors
- I don't know
- Why did you not mark VSH22...

▲ 1/7 ▼

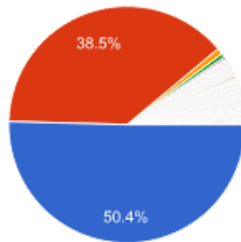


Tower Farms

Tower farms are areas where three or more towers are clustered together.

Question: Should new tower projects within tower farms be reviewed only by County staff or by the Board of Supervisors?

724 responses



- County Staff (Administrative...)
- County Board of Supervisors...
- Both
- both
- Should not be permitted
- Allow experts in cell phone se...
- Joint review
- I don't know

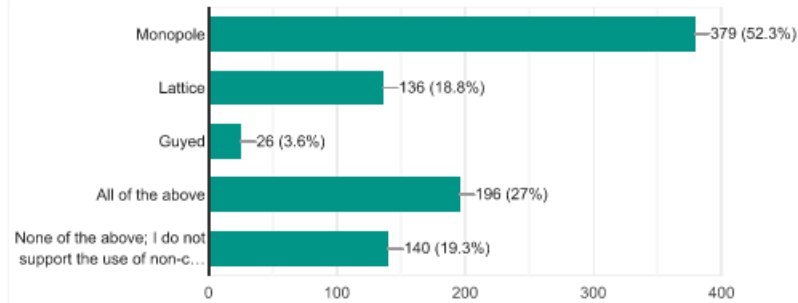
▲ 1/9 ▼

**Non-concealed** infrastructure means you can see the antennas, ancillary equipment and cabling on the tower but they provide the most flexibility for multiple service providers.



Which non-concealed tower facility do you prefer? Check all that apply.

725 responses

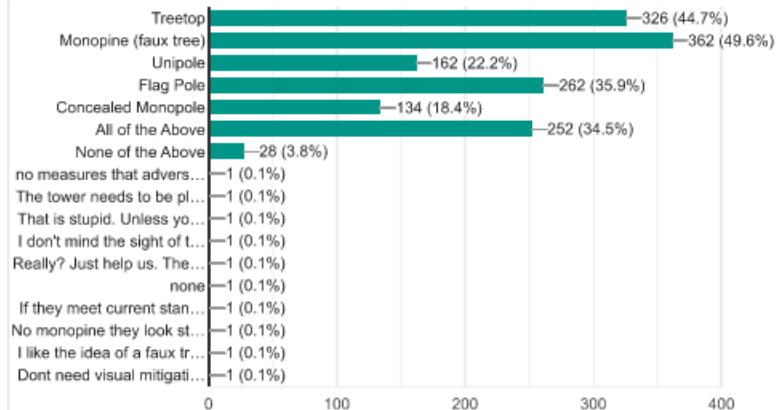


**Visual mitigation measure** means the antenna and all other equipment is disguised to look like something else.



Which visual mitigation measures for towers do you prefer? Check all that apply.

730 responses



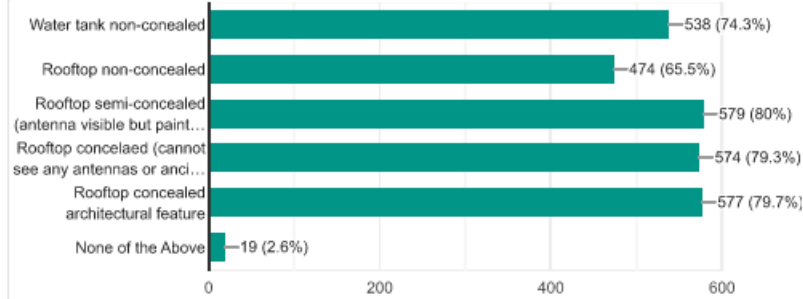


A "base station" is any existing structure other than a tower that can accommodate wireless antennas. Examples include rooftops, water tanks, stadium lights, electrical utility poles.

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Which base station do you prefer? Check all that apply.

724 responses

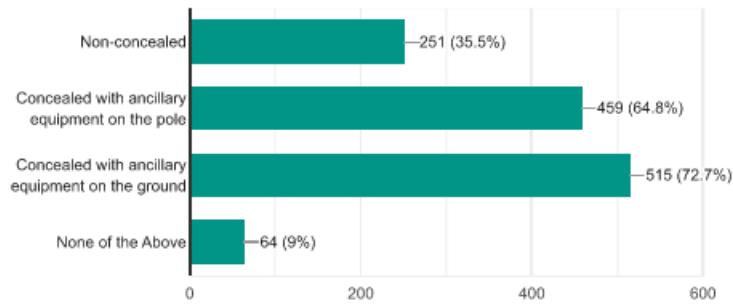


Small wireless facilities are shorter (50ft or less) and offer less coverage range.

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Which small wireless facilities do you prefer? Check all that apply.

708 responses



Which structure type do you prefer?

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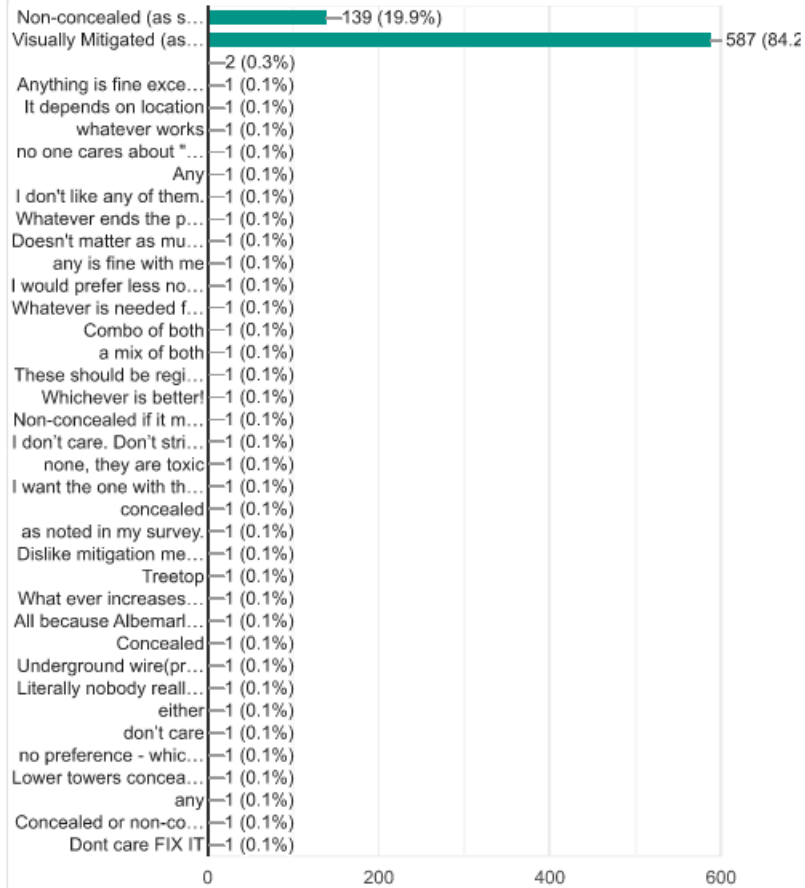
675 responses



# Which design type do you prefer?



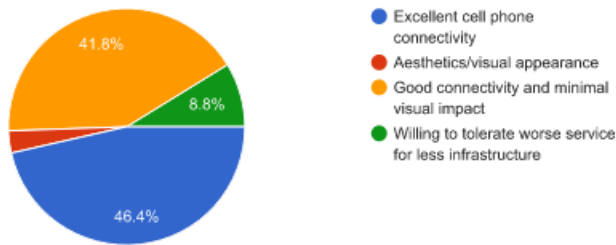
697 responses



### What is most important to you?

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728 responses

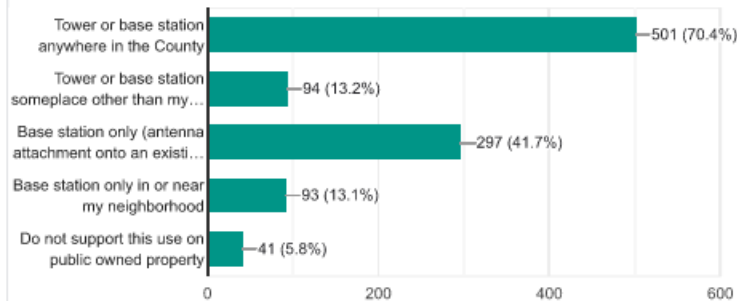


County owned, school board or quasi public property (fire, ambulance core etc.) could be used to fill in wireless network coverage and capacity gaps in certain areas. As landlord the County has more control over the tower or base station than it does as a regulatory agency.

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Please check all that you would support.

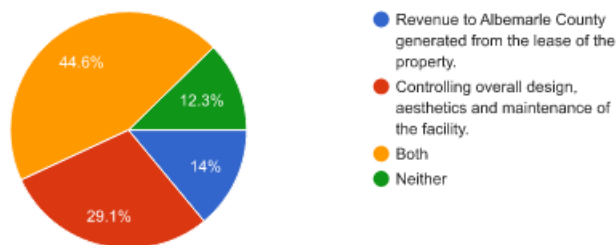
712 responses



If you support using Albemarle County owned, school board or quasi public property (fire, ambulance core etc.) property please choose which is more important to you.

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708 responses



Which of the following locations for new wireless infrastructure do you prefer?

696 responses

