

COUNTY OF ALBEMARLE Department of Community Development 401 McIntire Road, North Wing Charlottesville, Virginia 22902-4596

Phone (434) 296-5832

Fax (434) 972-4126

То:	Albemarle County Board of Supervisors
From:	Rebecca Ragsdale, Principal Planner
Date:	April 21, 2021
Re:	SE202000027 Special Exception for Proposed Antenna Array at an Existing Wireless Facility (1066 Goodwin Farm Lane)
TMP:	07500-00-00900
Magisterial District:	Samuel Miller
School Districts:	Monticello HS, Walton MS, Red Hill ES
Zoning District:	RA Rural Areas

A special exception has been submitted by Crown Castle on behalf of AT&T, along with an associated building permit application, to replace an existing array of three antennae with an array of six antennae.

County Code § 18-5.1.40(a)(12) allows special exceptions to waive or modify the requirements of County Code § 18-5.1.40 for personal wireless service facilities. This request is to modify County Code § 18-5.1.40(b)(2)(c), which requires that antennas be mounted so that the closest point of the back of the antenna be no more than 12 inches from the facility and that the farthest point of the back of the antenna be no more than 18 inches from the facility.

Staff analysis of the requests is provided in Attachment A.

RECOMMENDATION: Staff recommends that the Board adopt the attached Resolution (Attachment E) approving the special exception with the following condition:

1. No antenna authorized by this special exception may project more than four (4) feet from the face of the monopole to the farthest point of the back of the antenna.

ATTACHMENTS:

- A. Staff Analysis
- B. Proposed Plans
- C. Photo Simulations
- D. Location Map
- E. Resolution