# CASE SUMMARY

**APPLICATION TYPE: USE ON REVIEW** 



File Number:3-B-14-URApplication Filed:1/27/2014Applicant:AT&T WIRELESS

Related File Number: Date of Revision: Suite 403 • City County Building 4 0 0 M a i n S t r e e t Knoxville, Tennessee 37902 8 6 5 • 2 1 5 • 2 5 0 0 F A X • 2 1 5 • 2 0 6 8 w w w • k n o x m p c • o r g

## PROPERTY INFORMATION

General Location:	Northwest side of Rutledge Pike, west of Rosewood Rd.			
Other Parcel Info.:				
Tax ID Number:	60 13111	Jurisdiction:	County	
Size of Tract:	1.81 acres			
Accessibility:	Access is via Rutledge Pike, a major arterial street wit right-of-way with a width of over 200'.	h a four lane / divided me	edian section within a	

## GENERAL LAND USE INFORMATION

Existing Land Use:	Vacant land				
Surrounding Land Use:					
Proposed Use:	141' monopole commercial telecommunications tower		Density:		
Sector Plan:	Northeast County	Sector Plan Designation: Commerci	al		
Growth Policy Plan:	Urban Growth Area (Outside City Limits)				
Neighborhood Context:	The site is located in development.	an area along Rutledge Pike that includes	a mix of commercial and residential		

#### ADDRESS/RIGHT-OF-WAY INFORMATION (where applicable)

Street:

0 Rutledge Pike

Location:

Proposed Street Name:

Department-Utility Report:

Reason:

### ZONING INFORMATION (where applicable)

Current Zoning: CB (Business and Manufacturing)

Former Zoning:

Requested Zoning:

Previous Requests:

Extension of Zone:

History of Zoning: None noted

## PLAN INFORMATION (where applicable)

**Current Plan Category:** 

#### Requested Plan Category:

## SUBDIVISION INFORMATION (where applicable)

Subdivision Name:

No. of Lots Proposed:

No. of Lots Approved: 0

Variances Requested:

S/D Name Change:

## OTHER INFORMATION (where applicable)

Other Bus./Ord. Amend.:

MPC ACTION AND DISPOSITION					
Planner In Charge:	Tom Brechko				
Staff Recomm. (Abbr.):	APPROVE the request for a 141' monopole commercial telecommunications tower in the CB (Busi and Manufacturing) zoning district subject to 6 conditions .				
Staff Recomm. (Full):	<ol> <li>Meeting all applicable requirements of the Knox County Zoning Ordinance.</li> <li>Meeting the Utility Access Driveway standards and all other applicable requirements of the Knox County Fire Prevention Bureau.</li> <li>Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.</li> <li>Installing the evergreen landscaping screen along the fenced enclosure, as identified on the tree planting plan, within six months of the tower becoming operational.</li> <li>Since the FAA does not require any lighting for this facility, there shall be no lighting on the tower.</li> <li>At the time of the request for a building permit, posting a bond or other approved financial surety that would ensure the removal of the tower if it is abandoned.</li> <li>With the conditions noted above, this request meets all criteria for a use-on-review in the CB zoning</li> </ol>				
Comments:	district. This is a request for a new 141' monopole commercial telecommunications tower to be located within a 10,000 square foot lease area located on a portion of a 1.81 acre tract. The subject property is zoned CB (Business and Manufacturing) and telecommunication towers are considered as a use on review in this district. Access to the site is by an easement off of Rutledge Pike, a major arterial street. The driveway is required to meet the Utility Access Driveway standards of the Knox County Fire Prevention Bureau which requires a 16' wide paved access driveway.				
	The proposed tower is required to be located 155.1 feet (110% of the tower height) from the nearest residence. The proposed tower exceeds that minimum standard since the nearest residence is approximately 312' from the base of the tower. The applicant is proposing an 8' high security fence around the tower and equipment area. The FAA does not require any lighting for a tower of this height.				
	The applicant states that there are no existing structures in the area that can be used for antenna placement to obtain the required coverage. The applicant is proposing up to 4 telecommunication carrier antenna arrays on this tower. AT&T will be the principal client for the tower. A letter has been submitted stating that American Towers LLC agrees to make all of its facilities available to other wireless providers.				
	Attached to the staff report are several support documents, including a report from MPC's tower consultant, Mr. Larry E. Perry. Mr. Perry's report describes the proposal and highlights his findings. Mr. Perry concludes that the 141' monopole tower is technically justified by the materials submitted by the applicant (see attached report).				
	EFFECT OF THE PROPOSAL ON THE SUBJECT PROPERTY, SURROUNDING PROPERTY AND THE COMMUNITY AS A WHOLE				
	<ol> <li>The proposed development will have minimal impact on local services since utilities are available to serve this site.</li> <li>The tower site, being located on the north side of a major arterial street in an area made up of a mix of commercial uses and primarily large residential tracts, should have minimal impact on nearby residences.</li> </ol>				
	CONFORMITY OF THE PROPOSAL TO CRITERIA ESTABLISHED BY THE KNOXVILLE ZONING ORDINANCE				

	<ol> <li>With the recommended conditions, the proposed commercial telecommunications tower at this location meets the standards required in the CB (Business and Manufacturing) zoning district.</li> <li>The proposed tower is consistent with the general standards for uses permitted on review: The proposed development is consistent with the adopted plans and policies of the General Plan, Northeast County Sector Plan and Wireless Communications Facility Plan. The use is in harmony with the general purpose and intent of the Zoning Ordinance. Since this site is in a mixed use area, the use will not significantly injure the value of adjacent property. The use will not draw additional traffic through residential areas.</li> <li>CONFORMITY OF THE PROPOSAL TO ADOPTED PLANS</li> <li>The Northeast County Sector Plan proposes commercial uses on this property.</li> <li>Under the guidelines for tower placement in the Wireless Communications Facility Plan this proposed tower falls within the "Opportunity Area" and "Sensitive Area". The proposed tower site is located in an office/commercial corridor which the Plan considers to be an "Opportunity Area" for the location of telecommunication towers. The Proposed tower site is also located within 500' of a residence which the Plan considers to be a "Sensitive Area" for the location of telecommunication towers. The Plan takes a neutral position on moderate monopole towers located in this area.</li> <li>The site is located within the Urban Growth Area on the Knoxville-Knox County-Farragut Growth</li> </ol>				
	Policy Plan map.				
Action:	Approved			Meeting Date:	3/13/2014
Details of Action:	<ol> <li>Meeting all applicable requirements of the Knox County Zoning Ordinance.</li> <li>Meeting the Utility Access Driveway standards and all other applicable requirements of the Knox County Fire Prevention Bureau.</li> <li>Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.</li> <li>Installing the evergreen landscaping screen along the fenced enclosure, as identified on the tree planting plan, within six months of the tower becoming operational.</li> <li>Since the FAA does not require any lighting for this facility, there shall be no lighting on the tower.</li> <li>At the time of the request for a building permit, posting a bond or other approved financial surety that would ensure the removal of the tower if it is abandoned.</li> <li>With the conditions noted above, this request meets all criteria for a use-on-review in the CB zoning district.</li> </ol>				
Summary of Action:	APPROVE the request for a 141' monopole commercial telecommunications tower in the CB (Business and Manufacturing) zoning district subject to 6 conditions .				
Date of Approval:	3/13/2014	Date of Denia	-	Postponements:	
Date of Withdrawal:	Withdrawn prior to publication?:  Action Appealed?:				
			ON AND DISPOSIT	ΓΙΟΝ	
Legislative Body:	Knox County Board	I of Zoning Appe			
Date of Legislative Action:			Date of Legislative Act		g:
Ordinance Number:			Other Ordinance Numb		
Disposition of Case:			Disposition of Case, Se	econd Reading:	
If "Other":			If "Other":		
Amendments:			Amendments:		
Date of Legislative Appeal:			Effective Date of Ordin	ance:	