Application Guideline	Location in Application
(A) An Executive Summary on the first page of the application with the address,	I. Executive Summary, pages 1-2
proposed height, and type of tower being proposed. A map showing the location of the proposed site should accompany the description;	Exhibit B, Site Plans
(B) A brief description of the proposed	I. Executive Summary, pages 1-2
facility, including the proposed locations and heights of each of the various proposed sites of the facility, including all candidates referred to in the application;	VI. Facility Design, pages 9-10 Exhibit B, Site Plans
(C) A statement of the purpose for which	I. Executive Summary, pages 1-2
the application is made;	1. Exceditive Commary, pages 1 2
(D) A statement describing the statutory authority for such application;	I. Executive Summary, pages 1-2
(E) The exact legal name of each person seeking the authorization or relief and the address or principal place of business of each such person. If any applicant is a corporation, trust, or other organized group, it shall also give the state under the laws of which it was created or organized;	II.A. The Applicant, pages 2-3
(F) The name, title, address, and telephone number of the attorney or other person to whom correspondence or communications in regard to the application are to be addressed. Notice, orders, and other papers may be served upon the person so named, and such service shall be deemed to be service upon the applicant;	II.A. The Applicant, pages 2-3
(G) A statement of the need for the	IV.A. Statement of Need, pages 4-5
proposed facility with as much specific information as is practicable to demonstrate the need including a	IV.C. Technological Alternatives, page 7
description of the proposed system and how the proposed facility would eliminate or alleviate any existing deficiency or limitation;	Exhibit H, Radio Frequency Coverage Plots from T-Mobile
 (H) A statement of the benefits expected from the proposed facility with as much specific information as is practicable; 	IV.B. Statement of Benefits, pages 5-6
(I) A description of the proposed facility at the proposed prime and alternative sites	I. Executive Summary, pages 1-2
including:	IV.A. Statement of Need, pages 4-5

Application Guideline	Location in Application
(1) Height of the tower and its	IV.A. Statement of Need, pages 4-5
associated antennas including a maximum	
"not to exceed height" for the facility, which	VI. Facility Design, pages 9-10
may be higher than the height proposed by	
the Applicant;	VII.C. MPE Limits/Power Density
(2) Access roads and utility services;	Analysis, pages 12-13
(3) Special design features;	
(4) Type, size, and number of	Exhibit B, Site Plans
transmitters and receivers, as well as the	
signal frequency and conservative worst-	Exhibit O, Power Density Calculations
case and estimated operational level	
approximation of electro magnetic	Exhibit H, T-Mobile's Radio Frequency
radiofrequency power density levels	Coverage Plots
(facility using FCC Office of Engineering	
and Technology Bulletin 65, August 1997)	
at the base of the tower base, site	
compound boundary where persons are	
likely to be exposed to maximum power	
densities from the facility;	
(5) A map showing any fixed facilities	
with which the proposed facility would	
interact;	
(6) The coverage signal strength, and	
integration of the proposed facility with any	
adjacent fixed facility, to be accompanied	
by multi-colored propagation maps of red,	
green and yellow (exact colors may differ	
depending on computer modeling used,	
but a legend is required to explain each	
color used) showing interfaces with any	
adjacent service areas, including a map	
scale and north arrows; and	
(7) For cellular systems, a forecast of	
when maximum capability would be	
reached for the proposed facility and for facilities that would be integrated with the	
proposed facility.	
(J) A description of the named sites,	VI. Facility Design, pages 9-10
including :	vi. i achily design, payes 3-10
(1) The most recent U.S.G.S.	Exhibit B, Site Plans
topographic quadrangle map (scale 1 inch	
= 2000 feet) marked to show the site of the	
facility and any significant changes within	
a one mile radius of the site;	
(2) A map (scale not less than 1 inch =	
$(2) \wedge (1) = (2) \wedge (1) + (2) \wedge (1) + (2) \wedge (2) \wedge (2) + (2) \wedge (2) $	

Application Guideline	Location in Application
the named sites and surrounding areas including officially designated nearby hiking trails and scenic roads;	Exhibit M, Visual Resource Evaluation Report
	Exhibit N, Correspondence with State Agencies
	Exhibit P, NEPA Report
(N) Sight line graphs to the named sites from visually impacted areas such as residential developments, recreational areas, and historic sites;	Exhibit M, Visual Resource Evaluation Report. Applicants respectfully request a waiver from the sight line graphs requested in the Council's guidelines given the extensive and comprehensive visual analysis, including viewshed maps and photosimulations from such visual receptors as included in Exhibit M.
(O) A list describing the type and height of all existing and proposed towers and facilities within a four mile radius within the site search area, or within any other area from which use of the proposed towers might be feasible from a location standpoint for purposes of the application;	Exhibit I
(P) A description of efforts to share existing towers, or consolidate	V. Site Selection and Tower Sharing, pages 7-8
telecommunications antennas of public and private services onto the proposed facility including efforts to offer tower space, where feasible, at no charge for space for municipal antennas;	Exhibit B, Site Plans
(Q) A description of the technological alternatives and a statement containing justification for the proposed facility;	IV.C. Technological Alternatives, page 7
 (R) A description of rejected sites with a U.S.G.S. topographic quadrangle map (scale 1 inch= 2,000 feet) marked to show 	V. Site Selection and Tower Sharing, pages 7-8
the location of rejected sites;	Exhibit J, Site Selection Analysis and Rejected Sites
(S) A detailed description and justification for the site(s) selected, including a description of siting criteria and the	V. Site Selection and Tower Sharing, pages 7-8
narrowing process by which other possible sites were considered and eliminated, including, but not limited to, environmental	Exhibit H, T-Mobile's Radio Frequency Coverage Plots
effects, cost differential, coverage lost or gained, potential interference with other	Exhibit J, Site Selection Analysis and Map of Rejected Sites

Application Guideline	Location in Application
facilities, and signal loss due to geographical features compared to the proposed site(s);	
 (T) A statement describing hazards to human health, if any, with such supporting data and references to regulatory standards; 	VII.C. MPE Limits/Power Density Analysis, pages 12-13 Exhibit O, Power Density Analysis Bulk Filing
(U) A statement of estimated costs for site acquisition, construction, and equipment for a facility at the various proposed sites of the facility, including all candidates referred to in the application;	X.A. Overall Estimated Cost, page 19
 (V) A schedule showing the proposed program of site acquisition, construction, completion, operation and relocation or removal of existing facilities for the named sites; 	X.B. Overall Scheduling, page 19
(W) A statement indicating that, weather permitting, the applicant will raise a balloon with a diameter of at least three feet, at the sites of the various proposed sites of the facility, including all candidates referred to in the application, on the day of the Council's first hearing session on the application or at a time otherwise specified by the Council. For the convenience of the public, this event shall be publicly noticed at least 30 days prior to the hearing on the application as scheduled by the Council; and	VII.A. Visual Assessment, pages 10-12
 (X) Such information as any department or agency of the state exercising environmental controls may, by regulation, require including: (1) A listing of any federal, State, (2) A listing of any federal, State, 	VII.B. Solicitation of State Agency Comments, page 12VII.C. MPE Limits/Power Density Analysis, pages 12-13
regional, district, and municipal agencies, including but not limited to the Federal Aviation Administration; Federal Communications Commission; State Historic Preservation Officer; State Department of Environmental Protection; and local conservation, inland wetland, and planning and zoning commissions with	VII.D. Other Environmental Factors, pages 13-14IX. Consultation with Local, State and Federal Officials, pages 17-19

Application Guideline	Location in Application
which reviews were conducted concerning the facility, including a copy of any agency position or decision with respect to the	VIII. Consistency with Branford's Land Use Regulations, pages 15-17
facility; and (2) The most recent conservation,	Exhibit N, State Agency Correspondence
inland wetland, zoning, and plan of development documents of the municipality, including a description of the	Exhibit O, RF Emissions Report (power density)
zoning classification of the site and surrounding areas, and a narrative	Exhibit P, NEPA Report
summary of the consistency of the project with the Town's regulations and plans.	Exhibit Q, Municipal Consult
	Exhibit R, FAA Letter
	Bulk Filing
(Y) Description of proposed site clearing for access road and compound including type of vegetation scheduled for removal and quantity of trees greater than six inches diameter at breast height and involvement with wetlands;	Exhibit B, Site Plan
(Z) Such information as the applicant may consider relevant.	Exhibit L, Residential Structures within 1000 feet of the Facility