Standards for Wireless Telecommunications Facilities

Adopted June 16, 2003
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Town of Los Gatos
Standards for Wireless Telecommunications Facilities

SECTION I. PURPOSE AND APPLICABILITY

The purpose of these Standards is to implement the Town’s Wireless Telecommunications Ordinance. The standards established are for the purpose of providing a uniform set of standards for the orderly development of personnel wireless telecommunications facilities consistent with federal standards and with the objectives of the Town as set forth in the General Plan and Town Code. Standards and procedures found herein shall apply to all applicable wireless telecommunications facilities as set forth in the adopted ordinance.

SECTION II. DEFINITIONS

Alternative Tower Structure: man-made clock towers, bell steeplees, light poles, and similar alternative-design mounting structures that camouflage or conceal the presence of antennas or towers.

Ancillary equipment: support or mechanical equipment used in the operation of wireless telecommunication facilities.

Antenna: any exterior transmitting or receiving device mounted on a tower, building or structure and used in communications that radiate or capture electromagnetic waves, digital signals, analog signals, radio frequencies (excluding radar signals), wireless telecommunications signals or other communication signals.

Antenna Array: Two or more devices used for the transmission or reception of radio frequency signals, microwave or other signals for commercial communications purposes.

Antenna Support Structure: any building or other structure other than a Tower which can be used for location of Wireless Telecommunications Facilities.

Camouflage: the use of shape, color and texture to cause an object to appear to become a part of something else, usually a structure, such as a building, wall or roof. Camouflage does not mean "invisible", but rather "appearing as part or exactly like the structure used as a mount".

Co-location: the use of a wireless telecommunications facility, or tower or location, by more than one wireless telecommunications provider.
Decision Making Body: May be either the Community Development Director, Planning Commission or Town Council.

Directional Antenna (panel antenna):

Equipment Shelter or Enclosure: a structure, shelter, cabinet, box or vault designed for and used to house and protect the electronic equipment necessary and/or desirable for processing wireless communication signals and data, including any provisions for mechanical cooling equipment, air conditioning, ventilation, or auxiliary electric generators.

Facade Mounted Antenna: An antenna which is directly attached or affixed to the elevation of a building, tank, tower, or other structure.

FCC: the Federal Communications Commission and any legally appointed, designated or elected agent or successor.

Guyed Tower: a vertical support structure which is usually over 100 feet tall, which consists of metal crossed strips or bars, and is steadied by wire guys in a radial pattern around the tower.

Height: the vertical distance measured from pre-existing ground level to the highest point on the PWS facility, including, but not limited to the antenna or antenna array and base pad.

Lattice Tower: a wireless communication support structure that consists of metal crossed strips, bars, or braces, forming a tower which may have three, four, or more sides;

Licensed carrier: any person, firm or entity licensed by the FCC to provide Personal Wireless Services and which is in the business of providing the same.

Microcell: IEEE 80211b industry standard Wireless LAN specification or similar. This also defined as a minor telecommunications facility.

Monopole: a vertical support structure, consisting of a single vertical metal, concrete or wooden pole, typically round or square, and driven into the ground or attached to a foundation.

Mount: any mounting device or bracket which is used to attach an antenna or antenna array to a street pole, building, structure, tower or monopole.

Multi-use Tower: means a self supporting lattice, guyed or monopole structure constructed from grade which supports more than one Wireless Telecommunications Facility.

Panel Antenna: a directional antenna designed to transmit and/or receive signals in a directional pattern which is less than 360 degrees, typically an arc of approximately 120 degrees.
Personal Wireless Services (PWS): any of the technologies as defined by Section 704(a)(7)(c)(I) of the Federal Telecommunications Act of 1996, including, Cellular, PCS, Enhanced Specialized Mobile Radio (ESMR), Specialized Mobile Radio (SMR), and Paging;

Pre-existing Towers and Pre-existing Antennas: any tower or antenna for which a building permit or special use permit has been properly issued prior to the effective date of this ordinance, including permitted towers or antennas that have not yet been constructed so long as such approval is current and not expired;

Stealthing: methods used in the camouflaging or concealing of antennas at their sites.

Tower: any structure that is designed and constructed primarily for the purpose of supporting one or more antennas for telephone, radio and similar communication purposes, including self-supporting lattice towers, guyed towers, or monopole towers. The term includes radio and television transmission towers, microwave towers, common-carrier towers, wireless telecommunications towers, alternative tower structures, and the like. The term includes the structure and any support thereto.

Viewshed: the off site area surrounding a Wireless Telecommunications Facility or Antenna Support Structure, within which the Facility or Structure is visible.

Wireless Telecommunications Facilities: any cables, wires, lines, wave guides, antennas, microwave dishes and any other equipment or facilities associated with the transmission or reception of communications as authorized by the FCC which an entity seeks to locate or has installed upon a Tower or Antenna Support Structure. However, the term Wireless Telecommunications Facilities shall not include:

- Any satellite earth station antenna two meters in diameter or less which are located in an area zoned industrial or commercial;
- Any satellite earth station antenna one meter or less in diameter, regardless of zoning category
- Antennas used by amateur radio operators.
SECTION III. LOCATION, DEVELOPMENT AND DESIGN

Unless otherwise specifically described by the adopted Wireless Telecommunications Ordinance and these standards, the following development requirements shall apply to all telecommunications facilities located within the Town:

A. Location Standards

The location of wireless telecommunications facilities in a residential zone is not a preference. Location of wireless telecommunications facilities are encouraged in all non-residential zones. Wireless facilities cannot be located on a single-family zoned property if developed with a principal permitted use.

Any application that proposes the location of a wireless telecommunications facility in a residential zone, must provide a site alternatives analysis has been prepared to the satisfaction of the deciding body indicating that it is not technologically feasible to locate the facility in a non-residential zone; or would be prohibitive to the objective of providing full coverage to the Town. If no other site is determined viable other than within the proposed residential zone, then the facility requires approval of a Conditional Use Permit and may not be approved under the Administrative Land Use Permit under Section V.D. of these Standards.

1. Location Preferences

Wireless telecommunications facilities shall generally be located on properties with the following preference in order of priority. Preferences a. and b. as listed below do not require a site alternatives analysis:

a. Co-located on an existing telecommunications structure or on a building roof or facade already containing approved antennas, often broadcasting at different frequencies and operated by different providers.

b. On existing buildings or structures provided it is positioned strategically and not visible from the public right-of-way or residentially designated property pursuant to the Town’s adopted General Plan; and designed to fully mitigate its visual impacts consistent with these standards.

c. Town owned properties and other public or quasi-public facilities, such as fire stations, schools, or churches.

d. Poles in the public right-of-way or in a public easement including but not limited to PG&E towers or other communications towers, light poles, or existing flag poles.

e. Commercially zoned properties.

2. Hillside Locations

Wireless telecommunications facilities may be located in hillside areas as necessary to maintain the Town’s objective of providing full service coverage. If siting any facility within the Town’s hillsides is deemed necessary through preparation of a Site Alternatives Analysis, then the following criteria shall be implemented:

a. Antennas, support structures and equipment are not visible from any of the adopted viewing platforms as defined in the Town’s Hillside Development Standards and Guidelines.

b. Hillside locations must reduce the number of other antennas, monopoles, towers and equipment that would otherwise be necessary to provide service. Reduction of facilities by a hillside location does not however assume that it will be the preferred location as identified in subsection A.1 Location Standards of this Section.

c. Any facility must blend with the natural topography, natural vegetation and be camouflaged such that it renders the equipment virtually invisible at all times of the year.

d. No facility may extend above any designated ridge line as adopted in the Town’s Hillside Development Standards and Guidelines.

3. Minimum Distance of Antenna and Facilities

The minimum distance between wireless antennas and related facilities shall be a radius of three (3) miles per wireless telecommunications service provider. If this is not technically feasible, it should be so documented in the Site Alternatives Analysis required as part of the permit application process.

B. Development Standards

All telecommunications facilities shall be subject to the following general development standards:

1. Co-Location

Wireless telecommunications facilities are encouraged to co-locate with other wireless service providers wherever technically and operationally feasible. Co-location of facilities are subject to the following standards:

a. It is in compliance with FCC standards for RF emissions.
b. It reduces visual impacts.

c. It is structurally and technically feasible to co-locate.

d. Any proposal that does not involve co-location is required to provide a letter stating the reason(s) for not co-locating the facility which shall be submitted with the project application as prescribed under Section V (D) and (E) of these standards. At the discretion of the Community Development Director, a Site Alternatives Analysis may be required as further evidence for not co-locating a proposed facility.

2. Signage

All wireless telecommunications facilities shall provide identification either by sign, sticker or placard that includes the most current phone number and emergency contact information for the wireless service provider. The sign information shall also include warnings and safety precautions for people nearing the equipment as may be required by any applicable FCC adopted standards including RF symbols identified in ANSI C95.2-1982.

The design, size, materials and colors of any sign and/or identification mechanism shall be to the satisfaction of the Community Development Director and may require a separate sign application.

Advertising signs or logos shall not be placed on any wireless telecommunications facility except for those provided by the manufacturer required for warning and/or certification seals and stamps.

3. Structural Standards

All wireless telecommunications facilities shall at all times comply with applicable requirements of the Uniform Building Code in effect at the time the permit is issued. Upon reviewing the permit the Community Development Director acting as the Town’s Building Official shall require that the facility be upgraded to meet current requirements if deemed necessary to protect the public health, safety and welfare.

4. Screening and Landscaping

Wireless telecommunications facilities shall be installed in a manner that minimizes the impact to existing vegetation. Any damage to landscaping and/or vegetation shall be required to be restored. As appropriate, landscaping shall be used to provide visual screening of the proposed facility, related structures and equipment. Landscaping is not limited to just screening of mechanical equipment.

Towers, monopoles and ground equipment shall be enclosed by a security fence of not less than six (6) feet high and incorporate an anti-climbing device sufficient to protect from trespassing. Fence material and design shall be compatible with the image and aesthetics of the surrounding area and/or residential area and in no case is barbed wire or similar material allowed. Chainlink fencing is not
appropriate unless it is entirely screened and maintained with approved landscaping.

Ground equipment located in a residential zone shall be placed underground unless the physical constraints of the site make this infeasible or create grading impacts or an impact on surrounding trees. The undergrounding of equipment boxes may be required to fully mitigate for its visual impacts in any non-residential zone. Undergrounding of equipment is not required in a non-residential zone if the equipment is placed inside a primary building, on a building rooftop screened behind a parapet or mechanical equipment screening, or behind approved fencing in combination with approved and maintained landscaping.

5. Height

Wireless telecommunications facilities should be located to the minimum possible height based on technical requirements of proposed antenna frequency and in consideration of the Town’s objective to provide full service coverage. Height requirements and how height is measured shall comply with the definition found in the Town Code as well as with the following:

a. The height of facade mounted antennas shall conform to the same height of the existing facade or parapet. If additional height is necessary to reach intended service area, the facility shall be roof mounted, constructed at the lowest possible height and screened to minimize visual impact.

b. Roof mounted antennas shall not extend above a height to setback ratio of 1:1. The setback distance shall be measured from the closest edge of the roof to the antenna location. In any event, the antenna should not exceed a height of 10 feet above the existing roof and in no instance exceed the height limit of the underlying zone unless it complies with provision (e) of this subsection.

c. Maximum height of monopoles shall be designed at the minimum functional height requirement as described herein. The height of the monopoles shall not exceed the maximum height as allowed by the underlying zone.

d. Any antenna or facility that exceeds the height of the building which it is located shall be reviewed for visual impacts on the surrounding area.

e. Any underlying height limit may be exceeded if the deciding body determines that the height of the antenna will satisfy the service coverage needs of multiple other antennas. In any case where the height of the underlying zone is exceeded a Conditional Use Permit is required.
6. Setbacks

All ground mounted wireless telecommunication facilities shall meet the applicable setback requirements of the underlying zone. The decision making body may require that new facilities provide an additional foot of setback for each foot in height it extends beyond the required front yard setback. For example, if a new 35 feet tall telecommunications tower is proposed in the Office (O) zone, it would require a 35 feet front yard setback instead of the typical 25 feet allowed by the Town’s zoning regulations. Any wireless facility within 50 feet of a residential property line requires a Conditional Use Permit unless it is determined by the Community Development Director that a safety, noise or visibility issue does not exist. Visibility issue is defined as facilities that are visible from any residential property or public right-of-way as viewed from existing grade.

The Public Works Director and Community Development Director shall be responsible for determining, on a project by project basis, the minimum setback required for utility cabinets proposed within the public right-of-way.

7. Public Right-of-Way

No portion of any wireless telecommunications facility may extend over the sidewalk. Street or other public right-of-way whether ground mounted or building mounted without an encroachment permit. Antennas and related equipment mounted on street-light poles, traffic signals, and existing telephone poles are subject to the Parks and Public Works approval of an encroachment permit and compliance with the provisions of the Wireless Telecommunications Ordinance and the guidelines and standards found herein.

Any use of Town facilities within the public right-of-way are subject to the consummation of a lease between the Town and the wireless service provider. Underground cables, conduits or wiring proposed within the Town right of way shall be subject to a franchise agreement consistent with requirements of the Town Code.

The under-grounding of equipment boxes within the public right-of-way shall be required to fully mitigate for its visual impacts unless the physical constraints of the site make this infeasible or create grading impacts or an impact on surrounding trees. Any visual impact mitigation measure shall be provided to the satisfaction of the Community Development Director and Director of Parks and Public Works.

C. Design Standards

All telecommunications facilities shall be subject to the following design standards:

1. Stealth Design

Wireless telecommunications antennas, related facilities and structures shall incorporate architectural
treatments and advanced industry screening techniques to mitigate its visual impacts. Appropriate and innovative design solutions, stealth design and locations that blend with the natural environment are encouraged. These include locating facilities on the inside of a building parapet, flagpole, light pole or spire or other architectural feature of an existing building. These techniques are highly encouraged and may be required where there is high visibility of the antenna and/or other screening potential of the site is low. The use of artificial trees, rocks or any other artificial technique used as disguise of natural features is strongly discouraged.

2. Co-Location

Wireless telecommunications antennas, related structures and facilities are encouraged for co-location especially on existing facilities as described in this subsection B.1. Design of co-located antennas and related facilities shall maintain an aesthetically pleasing appearance. Co-location shall avoid the over proliferation of antennas such that antennas are not placed too close together without visual mitigation.

3. Colors and Materials

Wireless telecommunications antennas, structures and related facilities shall have a non-reflective finish and whenever technically feasible, shall be textured to match the existing support structure or building and/or be painted to blend with the predominant background.

4. Scale and Architecture Integration

Any building mounted wireless telecommunications antennas, structures and related facilities shall follow the scale and architectural style of the building which it is located and shall be designed and located to blend with the existing natural and built environment.

The decision making body may shall require special design features to be incorporated into the facility to maintain design and character of the area.

5. Equipment Shelters

Equipment shelters, cabinets, back-up generators, and other associated equipment shall be architectural compatible with the main building, structure and/or surroundings and shall be fully screened from view from surrounding properties, public right-of-way and other vantage points. These facilities shall be located within an existing building or underground whenever technically possible. If these facilities are placed above ground screening is required pursuant to subsection B.1.4 of this section.

6. Rooftop and Facade Mounted Structures

The design of rooftop and facade mounted wireless telecommunications facilities shall be architecturally integrated and positioned in a visually unobtrusive manner and follow the stealth design criteria described in subsection C.1 of this section. To the extent possible, these facilities should not
be located on the most prominent facade of a building and should be located as far as possible from the buildings edge such that it would block or impede a pedestrian's line of sight.

7. Lighting

Wireless telecommunications towers, monopoles or antennas shall not be artificially lit unless required by some other applicable authority such as the Federal Aviation Administration. If lighting is required it shall be placed in the least intrusive manner with minimal disturbance to surrounding views.

SECTION IV. PERFORMANCE STANDARDS AND MAINTENANCE

A. Noise

All wireless telecommunications facilities must comply with adopted Town noise ordinance.

B. Interference

All wireless telecommunications facilities shall be operated in a manner which complies with the Federal Communications Commission regulations for signal interference, including but not limited to interference with other telecommunications facilities and household electronics.

C. Maintenance and Safety

All telecommunications facilities shall be reviewed by the Santa Clara County Fire Department, Town of Los Gatos Monte Sereno Police Department and Parks and Public Works Department. Facilities will be inspected by the Town's Building Inspection Department prior to final permit issuance for compliance with approved plans and Uniform Building Code.

Telecommunications towers and antennas shall be designed to remain in operation during a disaster. All possible measures to protect against fire, flood, earthquake, or other natural disaster shall be made.

D. RF Emissions Monitoring

A bi-annual RF exposure report shall be required by the decision making body. In the event an increase over acceptable levels is detected, the applicant shall be responsible for immediately making all necessary adjustments to comply with FCC standards; otherwise permit revocation proceedings will commence.
SECTION V. APPLICATION, PROCESS AND REQUIREMENTS

A. Pre-application

A pre-application conference between the applicant and Community Development Department staff is required for all first time wireless telecommunications applicants. A fee is established pursuant to the Town’s Fee Schedule and must be paid prior to the meeting. The purpose of the pre-application conference is to review appropriate site alternatives and design concepts consistent with standards and guidelines set forth by this ordinance.

B. Comprehensive Service Network and Coverage Plan

Each applicant for a wireless telecommunications permit shall provide to the Town an inventory of all its existing and proposed facilities within the Town, within the Town’s sphere of influence and within three (3) miles from the Town boundary. This plan shall include a shadow study overlaid on the Town’s General Plan Map identifying each antenna location (existing and proposed) and the area which the facility covers. The plan shall include a description and methodology used to locate the proposed facilities.

C. Site Alternatives Analysis

Where a stand alone facility, new tower, monopole or a facility proposed for location in a residential land use area designated by the General Plan an Alternative Site Analysis must be prepared by the applicant. Evidence shall be submitted to demonstrate that no existing tower, structure or alternative technology or location can accommodate the applicants proposed site. This analysis shall include but is not limited to the following:

a. No existing towers, structures or co-location facilities exist within the service coverage area for the proposed antenna.

b. Existing towers, structures or co-locations do not have sufficient height to meet technical requirements, or have sufficient strength to support proposed antenna or there is an over proliferation of existing antennas on a site.

c. The proposed antenna would cause frequency interference with antenna on existing towers or structures or the already existing antenna would cause interference with the applicant’s proposed antenna.

d. The applicant provides documentation that the other tower owners or owners of existing structures were contacted in writing for purposes of pursuing possible co-location and/or lease agreements.

Town of Los Gatos
Standards for Wireless Telecommunications Facilities
Adopted June 16, 2003
D. Administrative Land Use Permit

1. Approval

This approval will only be granted if all of the following are achieved by the applicant and pursuant to the application being deemed complete by the Community Development Director:

a. The proposal meets all applicable “preferred sites” listed in Section III subsection A.1 of these Standards.

b. The proposal presents no visual impact, is completely hidden from view from adjacent right-of-way and surrounding residential property through screening or stealth design, is constructed below a parapet line, or is fully screened and/or enclosed within an existing building

c. The proposal meets setback and height standards of the applicable zoning district and is consistent with the Town's General Plan.

d. Proposals for utility cabinets containing wireless components shall be placed underground or shielded from view as deemed appropriate by the Community Development Director. Undergrounding of these facilities is required in a residential zone.

e. In the event of any other conflicting standards or guidelines adopted or used by the Town, the Community Development Director may use his/her discretion and may require a Conditional Use Permit.

2. Administrative Land Use Permit Application Requirements

All applications for an Administrative Land Use Permit shall contain the following:

a. A completed Administrative Land Use Permit Application

b. A preliminary title report for the property on which the facility is proposed

c. A completed project description that include:

   (1) Number, size and location of proposed existing antennas and facilities.

   (2) Height and dimensions of all proposed facilities.

   (3) Equipment and facility enclosure specifications including type, size, materials and colors.
(4) Colors and materials of antennas and supporting structures necessary to house or hold the facility.

(5) A description and specifications of any required lighting.

(6) A description and specifications of proposed signage.

(7) A description of how and when the equipment will be accessed for inspection, repair and removal.

(8) A description of the energy source and utility lines used to serve the facility.

(9) A description of any back-up power source(s).

(10) A statement of intent from wireless service provider stating intention to allow co-location.

(11) Reference to any easements.

(12) A letter stating reasons for not co-locating.

(13) A description of the maintenance and accessibility program for the proposed facility.

(14) A site specific location map.

d. A site plan prepared on 24" x 36" paper with an 11" x 17" reduction that shall include the following information:

(1) Location of all parcel lines.

(2) Location and names of adjacent streets proposed as access to the facility.

(3) Site topography of areas exceeding 5% slope with 5-foot contour intervals.

(4) Location of all existing buildings, structures, utility easements, driveways, parking areas, or other features which may effect the use of the property.

(5) Distance from property line for proposed facilities and any other associated improvement.

(6) Location of all proposed facilities and improvements necessary to install facilities.
(7) Distance to the nearest adjacent structures on the north, south, east and west.

c. Fully dimensioned site and structure elevations 24" x 36" paper with an 11" x 17" reduction that shall include the following information:

(1) Fully dimensioned elevations and sections of all proposed facilities and any existing structures, including buildings, for which it is proposed.

(2) Specifications on elevations of roof, wall, towers and antenna including materials, colors and dimensions.

(3) Fencing, air conditioning, other equipment boxes, and lighting as may be applicable.

(4) Any existing roof top features such as vents, HVAC, chimneys, mechanical equipment screening devices or rooms.

(5) Height comparison to any nearby buildings, trees, or other applicable structures and natural landforms that are part of the site's background and foreground landscape.

f. A before and after photo simulation or rendering taken from key points as seen from the public right-of-way or potentially impacted properties.

g. A story pole or mock-up of the proposed facility.

h. Documentation verifying compliance with applicable FCC standards and requirements to provide proposed services.

I. Town of Los Gatos business license.

j. Facility specifications and certification by an approved FDA professional that the proposed equipment meets the FCC Radio Frequency (RF) emissions standards.

k. An administrative land use permit requires a ten (10) day "Intent to Approve" notice that is mailed to all properties abutting the subject site.
E. Conditional Use Permit

1. Approval

A Conditional Use Permit heard by the Planning Commission is required at the discretion of the Community Development Director for any proposed project. A Conditional Use Permit is however required when one of the following exists:

a. Proposed structures or building mounted antennas extending above the maximum allowed height of the underlying zone or designated General Plan land use designation if applicable.

b. The proposed facility cannot be screened from residential property or public rights-of-way as viewed from existing grade. This includes the antenna, above ground utility cabinets and any antenna proposed to be mounted to the outside wall of a building.

c. Any new monopole or tower proposed for the facility.

d. Amateur radio antennas exceeding the height limit of the underlying zone.

e. Any telecommunications facility located within a residential zone.

f. The proposed facility cannot be co-located.

2. Conditional Use Permit Application Requirements

As required by Division 3 of the Town Zoning Regulations and as may be required for Administrative Land Use Permits.

3. Town Council Authority

The Town Council retains the right to override these standards if it finds that deviation from these standards is in the best interest of the Town and is compelled based on the public health, safety or general welfare.

4. Amendments

The amendment of these Standards shall require the formal approval of the Town Council at a public meeting.
(8) The sale of beer and wine shall at all times be incidental to the operation of the building as a service station. Whether the sale of beer or wine is incidental shall be determined by measurement of the space devoted to sales of beer and wine with relation to sales of grocery and convenience items, and the volume of sales of beer and wine with relation to sales of other grocery and convenience items.

(9) Uniformed security personnel may be required in or around the premises by the Chief of Police if alcohol-related problems recur that are not resolved by the licensed owner.

(10) At the discretion of the Chief of Police, periodic meetings will be conducted with representatives of the Police Department for ongoing employee training on alcoholic beverages sales to the general public.

(11) The operator shall post and maintain a warning regarding driving after consumption of alcoholic beverages in a visible location near the cash register.

(c) For all purposes of this chapter, sale of beer and wine shall be considered an intensification of use.

(d) The deciding body shall make written findings on the application based on substantial evidence in view of the whole record.

(e) If State law imposes more stringent requirements than those imposed pursuant to this section, then those State requirements shall apply.

(Ord. No. 2023, § IV, 11-18-96)

Sec. 29.20.200. Conditional use modification.

A use authorized by conditional use permit shall not be modified unless a modification to the permit is approved. The following changes in use are modifications:

(1) Intensification of use. (By way of example, intensifications of use are evidenced by additions to seating capacity or gross floor area, increases in peak hour trips for mixed use, multi-tenant commercial or industrial or multifamily development projects if the trips exceed the traffic generation factor assigned to the project at the time of approval, increase of five (5) or more peak hour trips, increases in parking required, other than the requirement of increases because of ordinance amendment, use of additional land, or commencement of new activities.)

(2) Any change that is a substantial departure from plans which were the basis of the conditional use permit approval.

(Ord. No. 1316, § 5.20.230, 6-7-76; Ord. No. 1832, § III, 7-16-90; Ord. No. 1862, § I, 8-19-91)

Sec. 29.20.205. Purpose and intent.

(a) These provisions are intended to establish criteria for the siting, design, modifications and maintenance of wireless telecommunications facilities within the Town of Los Gatos as specifically set forth in this division and in standards that may be enacted by resolution
pursuant to this division. Wireless telecommunications facilities include, but are not limited to, telecommunications antennas and related facilities, and structures or equipment used for the purposes of wireless personal or business communications and transmission of data.

(b) These provisions are further intended to implement the land use regulation of telecommunications facilities as permitted pursuant to the 1996 Federal Telecommunications Act. As such these provisions are not intended to unduly restrict or unreasonably interfere with the development of the competitive wireless telecommunications marketplace within the Town of Los Gatos.

(c) The standards and guidelines established for wireless communications facilities in this division shall promote the following goals:

1. Ensure the health, safety and general welfare of the community while enabling a competitive, varied and high quality wireless communications service infrastructure to serve the Town's residents and business community.

2. Ensure a telecommunications network that will serve an effective role in the Town's emergency response system and generally provide full service coverage for personal wireless telecommunications services.

3. Protect the visual character of the Town through careful design, siting, landscaping, and innovative camouflaging techniques for wireless telecommunications facilities.

4. Limit the proliferation of new towers by permitting the construction of new towers only after all other reasonable opportunities have been exhausted and encourage the configuration of towers and antennas in a manner that minimizes adverse visual impacts.

5. Allow potential wireless service providers to utilize a streamlined permitting process after demonstrating compliance with the standards enacted pursuant to this division, as well as, with other zoning, building and safety regulations.

6. Enhance the ability of wireless service providers to provide service quickly, effectively and efficiently.

7. Provide for the uniform application of standards and guidelines for the siting, design, modification and maintenance of telecommunications facilities as allowed under the 1996 Telecommunications Act; as may be amended.

8. Require, to the greatest extent possible, cooperation between telecommunications providers in order to achieve co-location of facilities and to avoid construction of additional single-use towers.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.206. Definitions.

For the purposes of this division, unless otherwise defined herein, the terms, phrases, words, and their derivations used herein shall have the same meaning as may be set forth in any standards enacted by resolution pursuant to this division.

(Ord. No. 2113, § I, 6-16-2003)
Sec. 29.20.207. Applicability.

These provisions shall apply to all varieties of external wireless telecommunications facilities, including aerials, towers and related supporting structures and equipment, located within any zoning designation, including plan development zones. The varieties of telecommunications facilities covered by these provisions shall include any fixed equipment, facilities and structures used to transfer information without wires, including but not limited to, cellular communication, amateur radio, personal communications services (PCS), enhanced specialized mobile radio (ESMR), any data, voice, video images, facilities built for transmittal of wireless digital television, satellite communications and other wireless facilities.

(Ord. No. 2113, § 1, 6-16-2003)

Sec. 29.20.208. Pre-existing and non-conforming structures and facilities.

Except as provided in this article, on the effective date of the ordinance adopting these provisions, the continued use of pre-existing aerial, tower or antenna support structure or supporting any other facilities, such as cabinets and support equipment, (herein "non-conforming structures and facilities") may continue as legal non-conforming structures and facilities, even if they exist and operate in conflict with the terms of this division. Any attempt to reconstruct or otherwise modify non-conforming structures or supporting facilities shall require full conformity with this division and related standards.

(Ord. No. 2113, § 1, 6-16-2003)

Sec. 29.20.209. General requirements.

All telecommunications antenna facilities and related equipment in the Town of Los Gatos shall conform to the following general requirements and those that may be set forth in any standards enacted by resolution pursuant to this division:

(1) Compliance with the General Plan and any other adopted land use plan, policies and guidelines adopted by the Town of Los Gatos including, but not limited to, the requirements of the zoning regulations, Hillside Development Standards and Guidelines, and adopted specific plans.

(2) Compliance with the California Environmental Quality Act.

(3) Compliance with the requirements of any other governmental agency with jurisdiction over the installation of telecommunications facilities.

(4) Compliance with any applicable easements, restrictions or land use approvals restricting development on any given parcel.

(5) Compliance with the radio frequency emission standards adopted by the Federal Communications Commission, which shall include any combined radiation levels produced by antennas located on the same parcel in addition to all antennas within a 100 foot distance of the proposed facility.

(6) Compliance with the California Uniform Building Code and subject to the Town of Los Gatos building permit process.
§ 29.20.209  LOS GATOS TOWN CODE

(7) The telecommunications facility shall be an accessory use, secondary to the primary use on the parcel. Exceptions to this requirement shall be made for any parcel that is designated as open space, is within a public utility, road or infrastructure easement, or is vacant but subject to future development to include a primary use.

(8) Any and all standards enacted by resolution pursuant to this article.
(Ord. No. 2113, § 1, 6-16-2003)

Sec. 29.20.210. Specific siting and design requirements.

As set forth herein and in any standards enacted by resolution pursuant to this division.
(Ord. No. 2113, § 1, 6-16-2003)

Sec. 29.20.211. Exemptions.

The following telecommunications facilities are exempt from the discretionary review and requirement to obtain a permit as described in this division if located outside the public right-of-way, and are subject to review by the Town's Community Development Director:

(1) Facilities, the regulation of which, is entirely preempted by state or federal law. The owner of the proposed facility shall provide the Town with a copy of all applicable preempting regulations prior to installation of the exempt equipment and, if applicable, a current permit issued by the Federal Communications Commission or the California Public Utility Commission.

(2) A single building-mounted receive only radio or television antenna not exceeding fifteen (15) feet in height used solely by the tenant of a residential or commercial property on which the building and antenna is located.

(3) A single ground or building-mounted direct broadcast satellite (DBS) antenna, multi-point distribution services (MDS) antennas, or television broadcast service (TVBS) antennas which are less than one (1) meter or thirty-nine (39) inches in diameter when it is used for the sole use of an occupant of a residential or commercial property on which the antenna is located. The equipment may not exceed the height of the roof ridge of the main structure it is located or be located within a required setback.

(4) Mobile temporary telecommunications facilities to provide public information or news events for no longer than seventy-two (72) hours.

(5) Temporary telecommunications facilities when deployed during an emergency or natural disaster.

(6) Facilities located entirely within a building and serving only that building.

(7) Telecommunications facilities for police, fire and other essential public health and safety services.
(8) Amateur radio antenna and supporting structures when the antenna and/or supporting structure does not exceed the height allowed by the underlying zone. The operator must be licensed by the Federal Communications Commission as an amateur radio operator.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.212. Permit authority.

(a) Any wireless telecommunications facility and/or any applicable facility as described in this division shall not be installed, erected, modified or changed except upon approval of an administrative land use permit or a conditional use permit. Applicable permit fees are subject to the adopted fee schedule for such permits.

(b) Subject to provisions of this division, the Community Development Director is authorized to approve an administrative land use permit for wireless telecommunications facilities.

(c) The Town of Los Gatos Planning Commission is authorized to approve, approve with conditions, or deny applications for telecommunications facilities requiring a conditional use permit. Those applications not required to obtain a conditional use permit shall be subject to administrative approval pursuant to the authority of this article.

(d) Any permit review process for proposed telecommunications facilities may be incorporated as part of a related development project, provided that the review process and applicable standards shall conform with provisions set forth in this article or in any standards enacted by resolution pursuant to this article.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.213. Permit process.

All wireless telecommunications facilities not specifically exempted from the provisions of this article as set forth in section 29.20.211 are subject to one of the permitting requirements set forth below as well as the adopted Town of Los Gatos fee schedule:

(1) Administrative land use permit. Telecommunication facilities meeting criteria for administrative land use review as may be specified in any standards enacted by resolution pursuant to this article, Microcell and equivalent type of antenna, are subject to an administrative land use permit review and approval and subject to adopted fee schedules. Proposed facilities meeting the criteria for an administrative permit shall be approved by the Community Development Director without action by the Town of Los Gatos Development Review Committee or a public hearing before the Planning Commission. Any decision to issue an administrative land use permit may be appealed to the Town of Los Gatos Planning Commission within ten (10) days from the date of the decision.

(2) Conditional use permit. Except as otherwise provided in this article, division 4, including section 29.20.285(6)(b), and division 5, including section 29.20.405 et seq., any wireless telecommunications facility and/or any applicable facility as described
under the conditional use permit requirements provisions of division and related standards is required to obtain a conditional use permit. Any modification or change to an approved facility will require an application to modify the conditional use permit. If it is found that the change or modifications meets the criteria identified under the administrative land use permit then the previously approved conditional use permit may be revoked and an administrative land use permit may be issued.

(3) Development Review Committee. Prior to the public notice of the Planning Commission hearing for a conditional use permit application for telecommunications facilities the Development Review Committee must deem the application complete pursuant to the applicable standards set forth in this division and related standards. Any facility that does not meet federal standards for radio frequency ("RF") emissions, including a proposed facility where the aggregated RF emissions inclusive of other surrounding facilities exceed federal RF emission standards, will not be deemed complete and applications will be rejected.

(4) Planning Commission. Applications for telecommunications facilities that do not meet the provisions of section 29.20.213(a) above, or those that at the discretion of the Community Development Director are determined to require approval by the Planning Commission. Planning Commission level actions include, but are not limited to, those found in this article and related standards enacted pursuant to this article.

(5) Town Council. The Town Council shall hear items that are appealed from decisions of the Planning Commission as set forth in the Town Code.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.214. RF emissions monitoring.

(a) Telecommunications facilities, whether operating alone or in conjunction with other facilities, shall not generate radio frequency emissions ("RF") in excess of the guidelines established by the Federal Communications Commission and Food and Drug Administration.

(b) A bi-annual, RF exposure report is required and shall be incorporated as a condition of project approval. The report shall be prepared by a Food and Drug Administration certified professional and submitted to the Community Development Director to ensure that no modifications to the site, surrounding environment, or equipment wear and tear have caused an increase in RF exposure over the period after initiation of use of a telecommunications facility. In the event an increase over accepted levels is detected, the equipment shall be immediately taken out of service and the applicant shall be responsible for immediately making all necessary adjustments to comply with Federal Communications Commission guidelines; otherwise revocation hearings will commence.

(c) The RF emissions analysis shall include emissions from the proposed telecommunications facility and its supporting equipment in combination with any existing facilities on site of the proposed facility. The total combined shall not exceed current Federal Communications Commission adopted standards for human exposure to RF fields.
(d) An updated RF emission report shall be required every five (5) years as part of the required renewal of an administrative permit.
(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.215. Independent review.

(a) The Community Development Director is authorized at his/her discretion to employ on behalf of the Town an independent technical consultant to review any telecommunications facility proposal subject to this division. Additional information, studies, analysis and data may be required as the Director and/or consultant deem necessary to evaluate the proposed site and/or facilities.

(b) The cost of this review will be borne by the applicant through a deposit pursuant to the adopted fee schedule.
(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.216. Findings.

Required findings for approval of a telecommunications facility permit shall include those found in section 29.20.190 of this division, along with a finding that the application substantially complies with the provisions of this article and related standards enacted by resolution pursuant to this article.
(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.217. Length of permit term.

Any administrative land use permit or conditional use permit for a telecommunications facility issued pursuant to this article shall be in effect for an initial period of five (5) years, after which time the Town may require an administrative review to verify compliance with the original project approval and the provisions of this division and related standards enacted by resolution pursuant to this article. If an administrative review is required, an updated radio frequency emissions report shall be prepared by a Food and Drug Administration certified professional pursuant to the requirements of section 29.20.214, et seq. of this division and submitted to the Town for verification of compliance with current state and federal standards. The Town may also require that facilities and antenna meet the most current technological industry standards. A review shall be required every five (5) years thereafter.
(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.218. Lapse of approval.

The approval of any conditional use permit for a telecommunications antenna and/or facilities shall become null and void if any of the following occurs:

(1) The project is not implemented/constructed within one (1) year of its approval.
§ 29.20.218  LOS GATOS TOWN CODE

(2) The project is implemented or fully constructed, but its permit issued pursuant to this division has expired without extension. If the facility is co-located with other carriers approved at different dates, a separate expiration date will be applicable to each applicant according to their original approval dates.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.219. Permit revocation.

In the event of any violation of the provisions of this article, the conditions of approval, or other requirements of the permit, the Town shall notify the applicant, unless otherwise advised by the applicant, and schedule a revocation hearing in accordance with sections 29.20.310 and 29.20.315 of the Town Code.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.220. Discontinuance of use and/or removal of facilities.

The following shall apply to all wireless telecommunication facilities that have ceased to operate for a continuous period of at least six (6) months and/or for which any applicable local permits have been revoked:

(1) All equipment associated with an antenna or personal wireless service facility shall be removed within ninety (90) days of being noticed of the discontinuation of the use or final revocation of the permit and/or of the date of notice from the Community Development Director of the discontinuation of use and/or final revocation of the permit.

(2) The site shall be restored to its original pre-construction condition. Abandoned telecommunications equipment constitute a nuisance subject to abatement pursuant to the provisions of the Town Code, including section 1.10.100. In addition, if the abandoned facility is not removed within ninety (90) days pursuant to subsection (1) of this section, the Town may execute the security bond to pay for removal of the facility. If there are two or more uses of a single facility, this provision shall not become effective until all uses of the facility are discontinued.

(Ord. No. 2113, § I, 6-16-2003)

Sec. 29.20.221. Removal of facilities and change of ownership.

The applicant or other designated representative shall be responsible for notifying the Community Development Director in writing upon temporary or permanent cessation of operation or change of ownership of any telecommunications facility. The applicant and/or property owner shall be responsible for the removal of all obsolete or unused facilities or portions thereof within the time limit found in section 20.20.220 above.

(Ord. No. 2113, § I, 6-16-2003)
Sec. 29.20.222. Bonding security and insurance.

(a) As a condition of approval of any wireless telecommunication facility either through an administrative land use approval or conditional use permit, the Town shall set the form and amount of security that represents the cost for removal and disposal of abandoned wireless telecommunications facilities in the event that these facilities are abandoned and the facility owner is incapable and /or unwilling to remove them.

(b) As a condition of approval of any wireless telecommunication facility permit, the Town shall require submission of proof of adequate insurance covering accident or damage caused by any elements of the approved wireless telecommunication facility.
(Ord. No. 2113, § 1, 6-16-2003)

Secs. 29.20.223—29.20.250. Reserved.