## NONIMPACTED FOREST LANDS ZONE (F-1, RCP) RURAL COMPREHENSIVE PLAN

## 16.210 Nonimpacted Forest Lands Zone (F-1, RCP).

- (1) <u>Purpose</u>. The purpose of the Nonimpacted Forest Lands District (F-1, RCP) is:
- (a) To implement the forest land policies of the Lane County Rural Comprehensive Plan, and the forest land policies of the Eugene/Springfield Metro Area General Plan.
- (b) To conserve forest land for uses consistent with Statewide Planning Goal 4.
- (2) <u>Permitted Uses</u>. The following uses and activities are permitted subject to the general provisions and exceptions set forth by this chapter of Lane Code.
- (a) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of any forest tree species, application of chemicals, and disposal of slash.
- (b) Temporary onsite structures which are auxiliary to and used during the term of a particular forest operations.
- (c) Physical alteration to the land auxiliary to forest practices including, but not limited to, those made for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities. "Auxiliary" means a use or alteration of the land which provides help or is directly associated with the conduct of a particular forest practice. An auxiliary structure is located on site, temporary in nature, and is not designed to remain for the forest's entire growth cycle from planting to harvesting. An auxiliary use is removed when a particular forest practice has concluded.
  - (d) Farm use.
- (e) Private hunting and fishing operations without any lodging accommodations.
  - (f) Towers and fire stations for forest fire protection.
- (g) Water intake facilities, canals and distribution lines for farm irrigation and ponds.
  - (h) Caretaker residences for public parks and public fish hatcheries.
- (i) Exploration for and production of geothermal, gas, oil, and other associated hydrocarbons, including the placement and operation of compressors, separators and other customary production equipment for an individual well adjacent to the well head.
- (j) An agricultural building, as defined in LC 16.090, customarily provided in conjunction with farm use or forest use. A person may not convert an agricultural building authorized by this section to another use. Placement of the structure must comply with LC 16.210(7)(a)(v) and (7)(c)(i)(aa).
  - (k) Widening of roads within existing rights-of-way and the following:
- (i) Climbing and passing lanes within the right-of-way existing as of July 1, 1987;
- (ii) Reconstruction or modification as defined in LC 15.010 of public roads and highways, including channelization as defined in LC 15.010, the placement of utility facilities overhead and in the subsurface of public roads and highways along the public right of way, but not including the addition of travel lanes, where no removal or displacement of buildings would occur, or no new land parcels result;

- (iii) Temporary public road and highway detours that will be abandoned and restored to the condition or use in effect prior to construction of the detour at such time as no longer needed; or
- (iv) Minor betterment of existing public road and highway related facilities, such as maintenance yards, weigh stations and rest areas, within right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways.
- (v) Operations, maintenance, and repair as defined in LC 15.010 of existing transportation facilities, services, and improvements, including road, bicycle, pedestrian, port, airport and rail facilities, and major regional pipelines and terminals.
- (vi) Preservation as defined in LC 15.010, and rehabilitation activities and projects as defined in LC 15.010 for existing transportation facilities, services, and improvements, including road, bicycle, pedestrian, port, airport and rail facilities, and major regional pipelines and terminals.
- (vii) Dedication and acquisition of right-of-way, authorization of construction and the construction of facilities and improvements, where the improvements are otherwise allowable and consistent with clear and objective dimensional standards.
  - (viii) Changes in the frequency of transit, rail and airport services.
- (l) Uses and development accessory to lawfully existing uses and development subject to the following:
- (i) 'Same Site' development area is defined as a square with dimensions of 200 square feet which is centered on the footprint of the primary structure to which the proposed use or development is accessory.
- (ii) If the proposed accessory development is located partially or entirely within the 'same site' development area, the accessory development is subject to the following clear and objective siting standards: LC 16.210(7)(a)(iv) & (v), (c)(i)(aa), and (c)(iii); or
- (iii) If the proposed accessory development is located outside of the 'same site' development area, the proposed accessory development is subject to the following discretionary siting standards: LC 16.210(7)(a), (b), (c)(i)(aa), (c)(iii), and (e). Notice is required pursuant to LC 14.100(3) and (4) with the opportunity for appeal pursuant to LC 14.500.
  - (m) Marijuana production, subject to Lane Code 16.420.
  - (n) Marijuana wholesale distribution, subject to Lane Code 16.420.
  - (o) Marijuana research, subject to Lane Code 16.420.
- (3) <u>Uses Subject to Director Approval</u>. The following uses may be allowed provided a land use application is submitted pursuant to LC 14.050 and approved pursuant to LC 14.100. The uses in LC 16.210(3)(a)-(u) may be allowed provided requirements in LC 16.210(5) below are met. The uses in LC 16.210(3)(v)-(bb) may be allowed provided the application contains adequate evidence demonstrating the proposed use fits within the listed classification.
  - (a) Permanent logging equipment repair and storage.
  - (b) Log scaling and weigh stations.
  - (c) Parks.
- (d) Campgrounds for areas devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes and not including intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations. A camping site may be occupied by a tent, travel trailer or recreational vehicle.
- (e) Television, microwave, and radio communication facilities and transmission towers.

- (f) Fire stations for rural fire protection.
- (g) Utility facilities for the purpose of generating five (5) megawatts or less of power.
  - (h) Aids to navigation and aviation.
- (i) Water intake facilities, related treatment facilities, pumping stations, and distribution lines.
  - (j) Reservoirs and water impoundment.
  - (k) Cemeteries.
- (l) New distribution lines (e.g., electrical, gas, oil, geothermal) with rights-of-way 50 feet or less in width.
- (m) Temporary asphalt and concrete batch plants as accessory uses to specific highway projects.
- (n) Home occupations, subject to the following conditions and annual review:
- (i) Will be operated by a resident of the property on which the business is located.
  - (ii) Will employ no more than five full or part-time persons.
- (iii) Will be operated in an existing dwelling or mobile home, or other existing buildings normally associated with uses permitted under LC 16.210(2) above.
- (iv) Any structure that would not otherwise be allowed in this zone shall not be allowed for use as a home occupation.
- (v) Will not interfere with existing uses on nearby land or with other uses permitted under LC 16.210(2) above.
  - (vi) Will comply with sanitation and building code requirements.
  - (vii) Will not be used as a justification for a zone change.
  - (viii) Will comply with any additional conditions of approval.
- (ix) Approved applications for home occupations shall be valid until December 31 of the year that the application was initially approved or until December 31 of the year for which an extension of the approval was granted by the Director as provided below. Prior to December 31 of each year, the property owner or applicant who received initial approval, or a renewal pursuant to this section, shall provide the Director with written request for renewal of the Home Occupation and written information sufficient to allow the Director to determine if the Conditions of Approval and other approval criteria have been satisfied. The Director shall review this information for each approved home occupation to determine if it continues to comply with the conditions of approval. Home occupations which continue to comply with the conditions of approval shall receive a one-year extension of approval to December 31 of the following year, and such extension shall be put in writing by the Director and mailed to the owner of the property upon which the home occupation is located. Home occupations which do not comply with the conditions of approval, or for which a request for renewal is not received pursuant to this section, shall not receive extended approval by the Director, and the Director shall mail written notice of the decision not to extend the approval to the owner of the property upon which the home occupation is located.
- (o) One manufactured home or recreational vehicle in conjunction with an existing dwelling as a temporary use for the term of a hardship suffered by the resident or a relative of the resident subject to compliance with these requirements:
- (i) As used in LC 16.210(3)(o) above, "hardship" means, "a medical hardship or hardship for the care of an aged or infirm person or persons";
- (ii) As used in LC 16.210(3)(o) above, "relative of the resident" means, "a child, parent, stepparent, grandchild, grandparent, stepgrandparent, sibling, stepsibling, niece, nephew, or first cousin of the existing residents";

- (iii) The manufactured home or recreational vehicle must use the same subsurface sewage disposal system used by the existing dwelling, if that disposal system is adequate to accommodate the additional dwelling;
- (iv) The temporary manufactured home or recreational vehicle will comply with Oregon Department of Environmental Quality review and removal requirements;
- (v) Except as provided in LC 16.210(3)(o)(vi) below, approval of a temporary manufactured home or recreational vehicle permit is valid until December 31 of the year following the year of original permit approval and may be renewed once every two years until the hardship situation ceases or unless in the opinion of the Lane County Sanitarian the on-site sewage disposal system no longer meets DEQ requirement;
- (vi) Within 90 days of the end of the hardship situation, the manufactured home or recreational vehicle must be removed from the property, converted to an allowable nonresidential use or demolished; and (vii) A temporary manufactured home or recreational vehicle approved under LC 16.211(3)(o) above shall not be eligible for replacement under LC 16.210(3)(o) above shall not be eligible for replacement under LC 16.210(4) below.
  - (p) Expansion of lawfully existing airports.
  - q) Transportation facilities and uses described as follows:
- (i) Construction of additional passage and travel lanes requiring the acquisition of additional right-of-way but not resulting in the creation of new parcels.
- (ii) Reconstruction or modification as defined in LC 15.010 of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new parcels.
- (iii) Improvement of public roads and highway-related public facilities such as maintenance yards, weigh stations and rest areas, where additional property or right-of-way is required but not resulting in the creation of new parcels.
- (iv) Bikeways, footpaths, and recreation trails not otherwise allowed as a reconstruction or modification project or part of an existing road.
  - (v) Park and ride lots.
  - (vi) Railroad mainlines and branchlines.
  - (vii) Pipelines.
  - (viii) Navigation channels.
- (ix) Realignment as defined in LC 15.010 not otherwise allowed under LC 16.210(2) or LC 16.210(3), subject to LC 16.210(5)(d).
- (x) Replacement of an intersection with an interchange, subject to LC 16.210(5)(d).
  - (xi) Continuous median turn lanes, subject to LC 16.210(5)(d).
- (xii) Subject to LC 16.210(5)(d), New Roads as defined in LC 15.010 that are County Roads functionally classified as Local Roads or Collectors, or are Public Roads or Local Access Roads as defined in LC 15.010(35) in areas where the function of the road is to reduce local access to or local traffic on a state highway. These roads shall be limited to two travel lanes. Private access and intersections shall be limited to rural needs or to provide adequate emergency access.
- (xiii) Subject to LC 16.210(5)(d), transportation facilities, services and improvements other than those listed in LC 16.210 that serve local travel needs. The travel capacity and level of service of facilities and improvements serving local travel needs shall be limited to that necessary to support rural land uses identified in the Rural Comprehensive Plan or to provide adequate emergency access.
- (r) Private accommodations for fishing occupied on a temporary basis may be allowed subject to compliance with LC 16.210(7)(a) or (b) below, LC 16.210(7)(c)-(f) below, and the following requirements:

- (i) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Specialty Code.
  - (ii) Only minor incidental and accessory retail sales are permitted.
- (iii) Accommodations are occupied temporarily for the purpose of fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission.
- (iv) Accommodations are located within 1/4 mile of fish bearing Class I waters.
- (s) Forest management research and experimentation facilities as defined by ORS 526.215 or where accessory to forest operations.
  - (t) Permanent facility for the primary processing of forest products.
- (u) Disposal site for solid waste approved by Lane County for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.
- (v) Uses to conserve soil, air, and water quality and to provide for wildlife and fisheries resources.
- (w) Additional local distribution lines within existing rights-of-way (e.g., electric distribution transformers, meter cabinets, terminal boxes, pedestals), or which provide service hookups, including water service hookups.
- (x) Temporary portable facility for the primary processing of forest products.
- (y) Exploration for mineral and aggregate resources as defined in ORS Chapter 517.
  - (z) Uninhabitable structures accessory to fish and wildlife enhancement.
  - (aa) Temporary forest labor camps.
- (4) <u>Uses Subject to Hearings Official Approval</u>. The following uses may be allowed provided a land use application is submitted pursuant to LC 14.050 and approved by the Hearings Official pursuant to LC 14.300, and provided the requirements in LC 16.210(5) below are met:
- (a) Mining and processing of oil, gas, or other subsurface resources, as defined in ORS Chapter 520, and not otherwise permitted under LC 16.210(2)(i) above (e.g., compressors, separators and storage serving multiple wells), and mining and processing of aggregate and mineral resources as defined in ORS Chapter 517.
  - (b) Firearms training facility.
- (c) Private seasonal accommodations for fee hunting operations may be allowed subject to LC 16.210(7)(a) or (b), LC 16.210(7)(c)-(f), and the following requirements:
- (i) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Specialty Code, and
  - (ii) Only minor incidental and accessory retail sales are permitted.
- (iii) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons authorized by the Oregon Fish and Wildlife Commission.
- (5) <u>Criteria for Uses Subject to Approval by the Director or Hearings Official</u>. Uses authorized by LC 16.210(3)(a)-(u) and (4) above may be allowed provided the following requirements are met:
- (a) The proposed use will not force a significant change in or significantly increase the cost of, accepted farming or forest practices on agriculture or forest lands.
- (b) The proposed use will not significantly increase fire hazard or significantly increase fire suppression costs or significantly increase risks to fire suppression personnel.

- (c) For uses authorized above in LC 16.210(3)(c), (d), (j), (n), (o) and (r), a written statement recorded with the deed or written contract with the County or its equivalent is obtained from the landowner which recognizes the rights of adjacent and nearby landowners to conduct forest operations consistent with the Forest Practices Act and Rules.
- (d) Transportation facilities and uses listed in LC 16.210(3)(q)(ix) through (xiii) shall comply with the following:
- (i) Identify reasonable build design alternatives, such as alternative alignments, that are safe and can be constructed at a reasonable cost, not considering raw land costs, with available technology. The jurisdiction need not consider alternatives that are inconsistent with applicable standards or not approved by a registered professional engineer;
- (ii) Assess the effects of the identified alternatives on farm and forest practices, considering impacts to farm and forest lands, structures and facilities, considering the effects of traffic on the movement of farm and forest vehicles and equipment and considering the effects of access to parcels created on farm and forest lands; and
- (iii) Select from the identified alternatives, the one, or combination of identified alternatives that has the least impact on lands in the immediate vicinity devoted to farm or forest use.
- (e) For uses authorized above in LC 16.210(4), the proposed uses will not significantly conflict with the livability and appropriate uses on adjacent and nearby lands.
- (6) <u>Alteration, Restoration Or Replacement Of A Lawfully Established</u> Dwelling.
- (a) The alteration, restoration, or replacement of a lawfully established dwelling is an allowed use without the need for notice and the opportunity for appeal subject to compliance with the general provisions and exceptions in LC Chapter 16, LC 16.210(7) below and with these requirements:
  - (i) The property owner provides:
- (aa) Building permit or land use application records from the Lane County Land Management Division indicating that the existing dwelling was lawfully constructed or placed on the subject property; or
- (bb) Records from the Lane County Assessment and Taxation Office indicating that the structure has existed on the property and been taxed on a continuous, annual basis from a date that, as determined by the Director, predates zoning that would restrict or regulate the establishment of a dwelling on the subject property.
  - (ii) The dwelling or manufactured dwelling has:
    - (aa) intact exterior walls and roof structure;
- (bb) indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
  - (cc) interior wiring for interior lights; and
  - (dd) a heating system.
- (iii) An alteration or replacement of a dwelling allowed by LC 16.210(6)(a) above shall be located on the same site as the existing dwelling. For the purpose of LC 16.210(6)(a)(iii) above, "the same site" is defined as a square with dimensions of 200 feet which is centered on the footprint of the established dwelling.;
- (iv) For a replacement, the dwelling to be replaced shall be removed, demolished, or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;
- (v) Land use approval of a permit described in LC 16.210(6)(a) above is valid for four years from the date of the approval. Notwithstanding the

- requirements in LC 14.700(2)(d)(ii) and (iii), an application for a two year extension of the timelines for the permit approval described in LC 16.210(6)(a)(v) above may be made and approved pursuant to LC 14.700(2);
- (vi) A temporary manufactured home or recreational vehicle approved under LC 16.210(3)(o) above is not eligible for replacement under LC 16.210(6)(a) above; and
- (vii) The Director shall require as a condition of approval that the landowner for the dwelling sign and record in the Lane County deed records a document binding the landowner, and the landowner's successors in interest, prohibiting them from pursuing a claim for relief or cause of action alleging injury from farming or forest practices for which no action or claim is allowed under ORS 30.936 or 30.937.
- (b) The alteration, restoration, or replacement of a lawfully established dwelling that does not meet the requirements in LC 16.210(6)(a)(i) or (iii) above is allowed subject to prior submittal of an application pursuant to LC 14.050, approval of the application pursuant to LC 14.100 with the options for the Director to conduct a hearing or to provide written notice of the decision and an opportunity for appeal, and compliance with the general provisions and exceptions in LC Chapter 16, LC 16.210(7) below and with these requirements:
- (i) There is objective evidence demonstrating that the existing dwelling was lawfully placed on the subject property. The burden of proof is upon the applicant to provide this evidence to the Director;
  - (ii) The dwelling has:
    - (aa) intact exterior walls and roof structure;
- (bb) indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
  - (cc) interior wiring for interior lights; and
  - (dd) a heating system.
- (iii) For a replacement, the dwelling to be replaced shall be removed, demolished, or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;
- (iv) Land use approval of a permit described in LC 16.210(6)(b) above shall be valid for four years from the date of the approval. Notwithstanding the requirements in LC 14.700(2)(d)(ii) and (iii), an application for a two year extension of the timelines for the permit approval described in LC 16.210(6)(iv) above may be made and approved pursuant to LC 14.700(2);
- (v) A temporary manufactured home or recreational vehicle approved under LC 16.211(3)(o) above shall not be eligible for replacement under LC 16.210(6)(b) above; and
- (vi) The Director shall require as a condition of approval that the landowner for the dwelling sign and record in the Lane County deed records a document binding the landowner, and the landowner's successors in interest, prohibiting them from pursuing a claim for relief or cause of action alleging injury from farming or forest practices for which no action or claim is allowed under ORS 30.936 or 30.937.
- (7) Siting Standards for Dwelling, Structures and Other Uses. The following siting standards apply to all structures and other uses as specified above in LC 16.210(2)(h), (2)(l), (3), (4) and (6). These standards are designed to make such uses compatible with forest operations and agriculture, to minimize wildfire hazards and risks and to conserve values found on forest lands. The standards in LC 16.210(7)(a) through(b) below shall be weighed together with the requirements in LC 16.210(7)(c) and (e) below to identify the building site.
- (a) Setbacks. Residences, dwellings and structures shall be sited as follows:

- (i) Near dwellings on other tracts, near existing roads, on the most level part of the tract, on the least suitable portion of the tract for forest use and at least 30 feet from any ravine, ridge or slope greater than 40 percent (40%); and
- (ii) With minimal intrusion into forest areas undeveloped by nonforest uses; and
- (iii) Where possible, when considering LC 16.210(6)(a)(i) and (ii) above and the dimensions and topography of the tract, at least 500 feet from the adjoining lines of property zoned F-1 and 100 feet from the adjoining lines of property zoned F-2 or EFU; and
- (iv) Except for property located between the Eugene-Springfield Metropolitan Area General Plan Boundary and the Eugene and Springfield Urban Growth Boundaries, where setbacks are provided for in LC 16.253(6), the riparian setback area shall be the area between a line 100 feet above and parallel to the ordinary high water of a Class I steam designated for riparian vegetation protection in the Rural Comprehensive plan. No structure other than a fence shall be located closer than 100 feet from ordinary high water of a Class I stream designated for riparian vegetation protection by the Rural Comprehensive Plan. A modification to the riparian setback standard for a structure may be allowed provided the requirements of LC 16.253(3) or LC 16.253(6), as applicable, are met; and

## (v) Not closer than:

(aa) 20 feet from the right-of-way of a state road, County road or a local access public road specified in LC Chapter 15; and

(bb) 30 feet from all property lines other than those described in LC 16.210(7)(a)(v)(aa) above;

(cc) The minimum distance necessary to comply with LC 16.210(7)(a) above and LC 16.210(7)(b) through (d) below.

- (b) The amount of forest lands used to site access roads, service corridors and structures shall be minimized.
- (c) Fire Siting Standards. The following fire-siting standards or their equivalent shall apply to new residences, dwellings, or structures:
- (i) Fuel-FreeBreaks. The owners of dwellings and structures shall maintain a primary safety zone surrounding all structures and clear and maintain a secondary fuel break on land surrounding the dwelling that is owned or controlled by the owner in compliance with these requirements.
- (aa) Primary Safety Zone. The primary safety zone is a fire break extending a minimum of 30 feet in all directions around dwellings and structures. The goal within the primary safety zone is to exclude fuels that will produce flame lengths in excess of one foot. Vegetation within the primary safety zone could include green lawns and low shrubs (less than 24 inches in height). Trees shall be spaced with greater than 15 feet between the crowns and pruned to remove dead and low (less than eight feet) branches. Accumulated leaves, needles, and other dead vegetation shall be removed from beneath trees. Nonflammable materials (i.e., rock) instead of flammable materials (i.e., bark mulch) shall be placed next to the house.

As slope increases, the primary safety zone shall increase away from the house, parallel to the slope and down the slope, as shown in the table below:

Size	of the	<b>Primary</b>	Safety	Zone ł	by Pe	rcent Slope
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	Feet of Primary	Feet of Additional	
% Slope	Safety Zone	Safety Zone Down Slope	
0	30	0	
10	30	50	
20	30	75	
25	30	100	
40	30	150	

Building shall be restricted to slopes of less than 40 percent. Dwellings shall not be sited on a slope greater than 40 percent.

(bb) Secondary Fuel Break. The secondary fuel break is a fuel break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of the secondary fuel break is to reduce fuels so that the overall intensity of any wildfire would be lessened and the likelihood of crown fires and crowning is reduced. Vegetation within the secondary fuel break shall be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees shall be removed to prevent spread of fire up into the crowns of the larger trees. Dead fuels shall be removed.

(ii) Structural Fire Protection. The dwelling shall be located upon a parcel within a fire protection district or shall be provided with residential fire protection as evidenced by a long term contract with a fire protection district (FPD) recorded in Lane County Deeds and Records. If the dwelling is not within a FPD, the applicant shall provide evidence that the applicant has submitted a written request for a long term services contract with the nearest FPD and to be annexed into the FPD boundaries. If the FPD and the Planning Director determine that inclusion within a FPD or contracting for residential fire protection is impracticable, the Planning Director shall require as a condition of approval for the dwelling that the property owner implement and maintain a Fire Protection Plan as an alternative means for protecting the dwelling or manufactured home from fire hazards, consistent with the following standards:

(aa) Implementation and maintenance in perpetuity of a 100-foot wide primary safety zone surrounding the perimeter of the residential structures in compliance with the standards in LC 16.210(7)(c)(i)(aa) above; and

(bb) An external, fire protection system as a component to the equivalent Fire Protection Plan to mitigate the threat to the dwelling and residential structures by a seasonal wildfire or the threat to the forest resource base from a fire originating on the parcel in compliance with the following standards:

(A) Provide a minimum of two all-weather, one-inch valve, fire hydrants and two fire hose reels with sufficient length of fire suppression hose at each hydrant to reach around fifty percent of the exterior of the dwelling and residential accessory structures. The hose reels shall be installed between 50-75 feet from the structure foundations. The minimum fire hose interior diameter shall be one-inch;

(B) Provide a fire nozzle with each fire hose with multiple settings to allow stream, spray and fog applications of water on the exterior of the structures and landscape;

(C) Provide and annually maintain a water supply and pumping system connected to the fire hydrants in compliance with the following minimum requirements: a swimming pool, pond, lake or similar body of water that at all times contains a minimum of 4,000 gallons of water; or a stream that has a continuous year-round flow of at least one cubic foot per second; or a 1,500-gallon storage tank, e.g., concrete septic tank connected to an operating groundwater well for refilling; or a high-

yield groundwater well with a minimum yield of 30 gallons per minute for one hour; and a pump system capable of maintaining 80 psi line pressure to the two fire hydrants.

- (cc) The property owner shall provide verification from the Water Resources Department that any permits or registrations required for water diversions have been obtained or that such permits or registrations are not required under state law for the use; and
- (dd) Road or driveway access to within 15 feet of the water supply shall be provided for pumping units. The road or driveway access shall accommodate the turnaround of fire fighting equipment during the fire season. Permanent signs shall be posted along the access route to indicate the location of the emergency water source.
- (iii) Chimneys and Roofs. Dwellings or structures with any chimneys shall have a spark arrestor on the chimneys. All habitable roofed structures shall be regulated by the State of Oregon Structural Specialty Code or the State of Oregon One and Two Family Specialty Code. Roofing for dwellings shall be asphalt shingles in accordance with Section 903, slate shingles in accordance with Section 904, metal roofing in accordance with Section 905, tile, clay or concrete shingles in accordance with Section 907 and other approved roofing which is deemed to be equivalent to Class C rated roof covering. Wood shingles and shake roofs are not permitted. When 50 percent or more of the roof covering of any one or two family dwelling is repaired or replaced in one year, the roof covering shall be made to comply with this section.
- (d) Domestic Water Supplies. Evidence shall be provided that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water or surface water and not from a Class II stream as defined in the Forest Practices Rule, (OAR Chapter 629). If the water supply is unavailable from public sources or sources located entirely on the property, then the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners. For purposes of LC 16.210(7)(d) above, evidence of domestic water supply means:
- (i) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water;
- (ii) A water use permit issued by the Water Resources Department for the use described in the application; or
- (iii) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the Department upon completion of the well.
- (e) Fire Safety Design Standards for Roads and Driveways. Private driveways, roads or bridges accessing only commercial forest uses are not subject to compliance with these fire safety design standards for roads and driveways. The route of access for fire fighting equipment, from the fire station to the destination point, across public roads, bridges, private roads or private access easements and driveways will comply with the standards specified below in LC 16.210(7)(e). Evidence of compliance with the standards specified in LC 16.210(7)(e) below should include objective information about the fire fighting equipment, the physical nature of the access route, the nature of any proposed improvements to the access route, and it may also include a written verification of compliance from the agency providing fire protection, or a written certification of compliance from an Oregon Registered Professional Engineer. As used

herein, "road" means a way of access used for more than one use and accessory uses. As used herein "driveway" means a way of access used for only one dwelling.

- (i) Road and Driveway Surfaces. Roads shall have unobstructed widths of at least 20 feet including: travel surfaces with widths of at least 16 feet constructed with gravel to a depth sufficient to provide access for fire fighting vehicles and containing at least six inches in depth of gravel or with paving having a crushed base equivalent to six inches of gravel, an unobstructed area two feet in width at right angles with each side of the constructed surface, survey radii of at least 50 feet, and a vertical clearance of at least 13 feet 6 inches. Driveways shall have: constructed widths of at least 12 feet with at least six inches of gravel or with paving having a crushed base equivalent to six inches of gravel and shall have a vertical clearance of 13 feet 6 inches.
- (ii) Cul-de-sacs. Turnarounds. Any dead-end road over 200 feet in length and not maintained by Lane County shall meet these standards for turnarounds. Dead-end roads shall have turnarounds spaced at intervals of not more than 500 feet. Turnarounds shall comply with these design and construction standards:
- (aa) Hammerhead Turnarounds. Hammerhead turnarounds (for emergency vehicles to drive into and back out of to reverse their direction on the road) shall intersect the road as near as possible at a 90 degree angle and extend from the road at that angle for a distance of at least 20 feet. They shall be constructed to the standards for driveways in LC 16.210(6)(e)(i) above and shall be marked and signed by the applicant as "NO PARKING." Such signs shall be of metal or wood construction with minimum dimensions of 12 inches by 12 inches; or
- (bb) Cul-de-sac Turnarounds. Cul-de-sac turnarounds shall have a right-of-way width with a radius of at least 45 feet and an improved surface with a width of at least 36 feet and shall be marked and signed by the applicant as "NO PARKING." Such signs shall be of metal or wood construction with minimum dimensions of 12 inches by 12 inches; and
- (cc) No cul-de-sacs or hammerhead turnarounds shall be allowed to cross any slope which will allow chimney-effect draws unless the dangerous effects of the chimney-effect draws have been mitigated by the location of the road and, where necessary, by the creation of permanent fire breaks around the road.
- (iii) Bridges and Culverts. Bridges and culverts shall be constructed to sustain a minimum gross vehicle weight of 50,000 lbs. and to maintain a minimum 16-foot road width surface or a minimum 12-foot driveway surface. The Planning Director may allow a single-span bridge utilizing a converted railroad flatcar as an alternative to the road and driveway surface width requirements, subject to verification from an engineer licensed in the State of Oregon that the structure will comply with the minimum gross weight standard of 50,000 lbs.
- (iv) Road and Driveway Grades. Road and driveway grades shall not exceed 16 percent except for short distances when topographic conditions make lesser grades impractical. In such instances, grades up to 20% may be allowed for spans not to exceed 100 feet. An applicant must submit information from a Fire Protection District or engineer licensed in the State of Oregon demonstrating that road and driveway grades in excess of eight percent are adequate for the fire fighting equipment of the agency providing fire protection to access the use, fire fighting equipment and water supply.
- (v) Identification. Roads shall be named and addressed in compliance with LC 15.305through 15.335.
- (vi) Driveway Vehicle Passage Turnouts. Driveways in excess of 200 feet shall provide for a 20-foot long and eight-foot wide passage space (turn out) with six inches in depth of gravel and at a maximum spacing of 400 feet. Shorter or longer intervals between turnouts may be authorized by the Planning Director where the

Director inspects the road and determines that topography, vegetation, corners or turns obstruct visibility.

(vii) Modifications and Alternatives. The standards in LC 16.210(6)(e)(i)through(vi) above may be modified by the Approval Authority provided the applicant has submitted objective evidence demonstrating that an alternative standard would insure adequate access for fire fighting equipment from its point of origination to its point of destination.

## (8) Other Development Standards.

- (a) Maintenance, Removal and Replacement of Indigenous Vegetation within the Riparian Setback Area. Maintenance, removal and replacement of indigenous vegetation within the riparian setback area designated for riparian vegetation protection by the comprehensive plan must comply with the provisions of LC 16.253(2) or LC 16.253(6), as applicable.
  - (b) Signs.
- (i) Signs shall not extend over a public right-of-way or project beyond the property line.
  - (ii) Signs shall not be illuminated or capable of movement.
  - (iii) Signs shall be limited to 200 square feet in area.
- (9) Area. The creation of a new lot or parcel must comply with LC Chapter 13 for the submittal and approval of tentative plans and plats and with the following requirements:
- (a) The minimum area requirement for the creation of new lots or parcels for land designated as Nonimpacted Forest Land (F-1) is 80 acres. An exception to this area requirement may be made pursuant to LC 16.210(9)(b)-(g) below;
- (b) A parcel containing less than 80 acres may be created by partition to facilitate a forest practice as defined in ORS 527.620 subject to compliance with the following requirements:
- (i) There are unique property specific characteristics present in the proposed parcel that require an amount of land smaller than 80 acres in order to conduct the forest practice;
  - (ii) The parcel is not eligible for siting a new dwelling;
- (iii) The parcel cannot serve as the justification for the siting of a future dwelling on other lots or parcels;
- (iv) Does not result in a parcel of less than 35 acres, unless the purpose of the land division is to:
- (aa) Facilitate an exchange of lands involving a governmental agency; or
- (bb) Allow transactions in which at least one person has a cumulative ownership of at least 2,000 acres of forest land located in Lane County or a county adjacent to Lane County;
- (vi) The land division, cannot be used to justify the re-designation or rezoning of resource lands; and
- (vii) A landowner allowed a land division under LC 16.210(9)(b) above signs a statement that is recorded with the Lane County Clerk declaring that the landowner will not in the future complain about accepted farming or forest practices on nearby lands devoted to farm or forest use.
- (c) New land divisions less than the 80 acre parcel size required by LC 16.210(9)(a) above are allowed for the uses listed in LC 16.210(2)(i), LC 16.210(3)(a) through (k), LC 16.210(3)(t) and (u), and LC 16.210(4)(a) and (b) above, in compliance with these requirements:

- (i) Such uses have been approved pursuant to LC 16.210(2)(i), LC 16.210(3)(a) through (k), LC 16.210(3)(t) and (u), and LC 16.210(4)(a) and (b) above;
- (ii) The parcel created for such use is the minimum size necessary for the use;
- (iii) A landowner allowed a land division under LC 16.210(9)(c) above shall sign a statement that shall be recorded with the Lane County Clerk declaring that the landowner will not in the future complain about accepted farming or forest practices on nearby lands devoted to farm or forest use;
- (d) A division by partition of a lot or parcel for an existing dwelling subject to compliance with these requirements:
- (i) The parcel created for the existing dwelling or manufactured dwelling may not be larger than five acres, except as necessary to recognize physical features such as roads or streams, in which case the parcel shall not be larger than 10 acres;
  - (ii) The existing dwelling lawfully existed prior to June 1, 1995;
- (iii) The parcel that does not contain the dwelling is not entitled to a dwelling unless subsequently authorized by law or goal and the parcel either:
  - (aa) contains at least 80 acres; or
- (bb) is consolidated with another parcel, and together the parcels contain at least 80 acres.
- (iv) An application for the creation of a parcel pursuant to LC 16.210(9)(d) above must provide evidence that a restriction on the remaining parcel, not containing the dwelling, has been recorded with Lane County Deeds and Records. The restriction allows for no dwellings unless authorized by law or goal on land zoned for forest use except as allowed under LC 16.210(9)(d) above. This restriction is irrevocable unless a statement of release is signed by the Planning Director indicating that the Lane County Rural Comprehensive Plan or land use regulations applicable to the property have been changed in such a manner that the parcel is no longer subject to statewide planning goals pertaining to agricultural land or forest land;
- (v) A landowner allowed a land division under LC 16.210(9)(d) above must sign a statement that shall be recorded with Lane County Deeds and Records declaring that the landowner will not in the future complain about accepted farming or forest practices on nearby lands devoted to farm or forest use;
- (vi) The Planning Director is required to maintain a record of parcels that do not qualify for the siting of a new dwelling or manufactured dwelling under restrictions imposed by LC 16.210(9)(d) above. The record shall be readily available to the public.
- (e) A division by partition of a lot or parcel for at least two existing dwellings or manufactured dwellings subject to compliance with these requirements:
- (i) At least two dwellings or manufactured dwellings lawfully existed on the lot or parcel prior to November 4, 1993;
- (ii) Each dwelling or manufactured dwelling complies with the requirements for a replacement dwelling or manufactured dwelling in LC 16.210(6) above;
- (iii) Except for one lot or parcel, each lot or parcel created under LC 16.210(9)(e) above is between two and five acres in size;
- (iv) At least one dwelling or manufactured dwelling is located on each lot or parcel created under LC 16.210(9)(e) above;
- (v) A lot or parcel may not be divided under Lane Code 16.210(9)(e) if an existing dwelling on the lot or parcel was approved under a statute, an

administrative rule or a land use regulation as defined in ORS 197.015 that required removal of the dwelling or that prohibited subsequent division of the lot or parcel;

- (vi) A landowner allowed a division under LC 16.210(9)(e) shall sign a statement that shall be recorded with Lane County Deeds and Records declaring that the landowner and the landowner's successors in interest will not in the future complain about accepted farm or forest practices on nearby lands devoted to farm or forest use:
- (vii) The land owner of a lot or parcel created under LC 16.210(9)(e) above shall provide evidence that a restriction prohibiting the landowner and the landowner's successors in interest from further dividing the lot or parcel has been recorded with Lane County Deeds and Records. This restriction shall be irrevocable unless a statement of release signed by the Planning Director indicating that the Lane County Rural Comprehensive Plan or land use regulations applicable to the lot or parcel have been changed in such a manner that the lot or parcel is no longer subject to statewide planning goals protecting forest land or unless the land division is subsequently authorized by law or by a change in a statewide planning goal for land zoned for forest use or mixed farm and forest use; and
- (viii) The Planning Director shall maintain a record of lots and parcels that do not qualify for division under restrictions imposed by LC 16.210(9)(e)(vii) above. The record shall be readily available to the public.
- (f) A division of a lot or parcel by partition if the proposed division of land is for the purpose of allowing a provider of public parks or open space, or a not-for-profit land conservation organization, to purchase one of the resulting parcels as provided in LC 16.210(9)(f)(i)-(iv), below:
- (i) A parcel created by the land division that is not sold to a provider of public parks or open space or to a not-for-profit land conservation organization must comply with the following:
- (aa) If the parcel contains a dwelling or another use allowed under LC 16.210, the parcel must be large enough to support continued residential use or other allowed use of the parcel;
- (ii) Before approving a proposed division of land under this section, the Planning Director shall require as a condition of approval that the provider of public parks or open space, or the not-for-profit conservation organization, present for recording in Lane County Deeds and Records, an irrevocable deed restriction prohibiting the provider or organization and their successors in interest from:
- (aa) Developing the parcel for any use not authorized in LC 16.210 except park or conservation uses; and
- (bb) Pursuing a cause of action or claim of relief alleging an injury from farming or forest practices for which a claim or action is not allowed under ORS 30.936 or 30.937.
- (iii) If a proposed division of land under LC 16.210(9)(f) results in the disqualification of a parcel for a special assessment described in ORS 308A.718 or the withdrawal of a parcel from designation as riparian habitat under ORS 308A.365, the owner must pay additional taxes as provided under ORS 308A.371 or 308A.700 to 308A.733 before the Planning Director may approve the division.
- (iv) The Planning Director is required to maintain a record of lots and parcels that do not qualify for development of the property under restrictions imposed by LC 16.210(9)(f)(ii)(aa) and (bb) above. The record shall be readily available to the public.
- (g) A division of a lot or parcel by partition when a portion of the parcel has been included within an urban growth boundary (UGB) and subject to the following:

- (i) The portion of the parcel within the UGB has been re-designed for urban uses under the applicable acknowledged comprehensive plan; and
- $\mbox{(ii)}$  The portion of the parcel that remains outside the UGB is smaller than 80 acres; and
  - (iii) The parcel must be divided along the UGB boundary line; and
- (iv) If the parcel outside of the UGB contains a dwelling, the parcel must be large enough to support continued residential use.
- (v) If the parcel outside of the UGB does not contain a dwelling, the parcel:
- (aa) Is not eligible for siting a dwelling, except as authorized in conjunction with a state or local public park;
- (bb) May not be considered in approving a re-designation or re-zoning of forestlands, except to allow a public park, open space, or other natural resource site.
- (vi) A landowner allowed a land division under LC 16.210(9)(g) above shall sign and record in the Lane County deed records a document binding the landowner, and the landowner's successors in interest, prohibiting them from pursuing a claim for relief or cause of action alleging injury from farming or forest practices for which no action or claim is allowed under ORS 30.936 or 30.937.
- (10) <u>Telecommunication Towers</u>. Notwithstanding the requirements in LC 16.210(3) above, telecommunication facilities are allowed subject to compliance with the requirements of LC 16.264 and with applicable requirements elsewhere in LC Chapter 16 including but not necessarily limited to: the riparian vegetation protection standards in LC 16.253; Floodplain Combining Zone (LC 16.244); Willamette Greenway Development Permits (LC 16.254); the Coastal Resource Management Combining Zones (LC 16.234, 16.235, 16.236, 16.237, 16.238, 16.239, 16.240, 16.241, 16.242, or 16.243); Federal or State of Oregon inventories and regulations applicable to delineated wetlands and waters of the nation or state; the Commercial Airport Safety Combining Zone (LC 16.245) and the Airport Safety Combining Zone (LC 16.246); and the Sensitive Bird Habitat protection Standards and Criteria in LC 16.005(4). (Revised by Ordinance No. 7-87, Effective 6.17.87; 18-87, 12.25.87; 14-89, 2.2.90; 12-90, 10.11.90; 11-91A, 8.30.91; 17-91, 1.17.92; 10-92, 11.12.92; 4-02, 4.10.02; 10-04, 6.4.04; 5-04, 7.1.04; 6-10, 9.17.10; 14-08, 11.5.14; 14-09, 12.16.14; 15-3, 04.17.15; 15-08, 12.15.15; 16-01, 2.25.16)

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