

Department of Land Conservation and Development

635 Capitol Street NE, Suite 150 Salem, Oregon 97301-2540 Phone: 503-373-0050 Fax: 503-378-5518 www.oregon.gov/LCD

Climate-Friendly and Equitable Communities Corrections & Clarifications Rulemaking



Rulemaking Advisory Committee Meeting 3 – August 21, 2023

In this packet, please find an updated set of draft rules amendments in addition to this cover memo.

The memo includes an update on the rulemaking process and a summary of draft rules to be discussed at our August 21 RAC meeting.

Department of Land Conservation and Development (DLCD or department) staff continue to update the rulemaking website with more information throughout the process. Please find additional information there:

https://www.oregon.gov/lcd/LAR/Pages/CFEC.aspx

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We will send our meeting agenda separately next week.

Rulemaking Process Update

The department submitted notice of rulemaking to the Secretary of State for publication in July. While a draft version of proposed rule amendments was included in this notice, the department will continue to adjust the amendments based on input received and guidance from the Land Conservation and Development Commission (LCDC or commission). The amendments are not final until the Land Conservation and Development Commission (commission) adopts them. However, the commission may only amend those rules included in the Secretary of State notice.

Land Conservation and Development Commission members heard verbal testimony at their meeting on July 28, 2023. The commission also received written testimony. The commission will continue to accept written testimony through **September 17, 2023**. The commission and department are unable to accept testimony after September 17.

All Rules Advisory Committee (RAC) members are welcome to attend a Wednesday, August 23, 2023, 1-3pm Technical Advisory Committee (TAC) meeting. RAC members should also have the fourth and final RAC meeting scheduled for Wednesday, September 6, 2023, from 10am-1pm on your calendars. We are grateful for all your guidance to date.

Considering all testimony submitted, staff expect the commission to consider the adoption of amendments to the rules at its November 2-3, 2023 meeting.

Rule 0005 – Definitions

Staff draws RAC members attention to several clarifications that have been added since the June 7 draft of the rules, in particular to these three:

First, at the suggested of a RAC member, staff propose the definition of equitable outcomes to include an example of increased engagement of people with disabilities.

Second, the rules define a "Metro Region 2040 Center." This phrase is then used throughout the rules, particularly the climate-friendly area rules and the parking rules. It is used in place of inconsistent language, and the reference to the Metro map of centers that sets the boundaries for parking maximums and reforms required in climate-friendly area equivalents.

Third, staff worked with Oregon Department of Transportation (ODOT) staff to propose adjusting the definition of "separated or protected bicycle facilities" to retain intent while addressing concerns of differing interpretations of the previous language.

Rule 0210 – Transportation Modeling and Analysis

In addition to our RAC and TAC meetings, staff held a separate meeting on July 17 to discuss this rule with interested parties. Staff have heard a number of concerns that this rule, both the adopted version and draft amendments, are unclear as to its purpose, difficult to understand, confusing or too broad in its applicability, and has the potential for unintended consequences.

Accordingly, staff expect to recommend the postponement of the effective date of this rule until the department can adequately work with cities and counties, ODOT, and other parties to draft an update with clear and implementable requirements.

Staff recognize that additional discussion and engagement is needed to craft an implementable rule on measuring VMT impact associated with certain significant land use actions. The available time remaining in the corrections and clarifications rulemaking process are not adequate to meet this need.

Concurrently, DLCD staff are working closely with staff at ODOT to ensure local governments have access to adequate tools to evaluate plans and potential land use actions. The results of this work will help inform the shape and timing of future amendments to this rule.

Rule 0320 – Land Use Requirements in Climate Friendly Areas

At the June 14, 2023, RAC meeting, members expressed concerns about the minimum floorarea-ratio and residential density requirements in the "outcome-oriented path" amendments in Section 660-012-0320(9) of the temporary rules. Some RAC members expressed concerns that more intensive requirements would inhibit certain types of housing development in climatefriendly areas (CFAs). Additionally, a 2.0 FAR requirement could preclude allowance for development regulations that provide 60,000 square feet of buildable area, which is allowed in OAR 660-012-0320(9)(a).

Because the amendments to the "outcome-oriented path" were intended to provide local governments with more flexibility to designate CFAs, the amended proposal reduces the required floor-area ratio to 1.0. This ratio is more consistent with the intensity of development provided by a minimum residential density of 15 dwelling units per acre.

Rule 0630 – Bicycle Parking

At the July hearing, the commission received testimony about the bicycle parking requirements in this rule. Accordingly, staff have made some adjustments to this rule to be easier to read and understand. Key changes include:

- Staff have rearranged the rule and renumbered sections to work together more logically.
- Staff removed the requirement for a certain number of bicycle parking spaces based on the number of mandated off-street motor vehicle parking spaces. Cities and counties must set their own requirement for the number of bicycle parking spaces for these land uses.
- The adopted rule used the term "secure" in a way that was confusing to some people and suggested a higher level of infrastructure requirements than staff intended. Staff have updated the rules to be more clear.

Section (3) of the rule sets a floor of 1 space per unit for multi-unit residential uses. While most local codes in CFEC jurisdictions currently require this number or more, the section now provides ways for local governments to reduce this ratio. Staff are open to a discussion on this ratio. This is the only requirement for a specific number of bicycle parking spaces in the rule. Amounts for all other uses must be set locally.

Rule 0830 – Enhanced Review of Select Roadway Projects

In July, the commission also received testimony about the updated thresholds in subsection (1)(c) of this rule. These thresholds provide for certain transportation projects in acknowledged transportation system plans to avoid review that would otherwise be required at the time of a transportation system plan update. The thresholds provide for projects that are in some stage of development to proceed without review.

Based on testimony to the commission and commission discussion, staff recommends the removal of the "local capital improvement program" as a component of the threshold in paragraph (1)(c)(B) of the rule.

Staff does not recommend other changes to this draft rule.

Climate Friendly & Equitable Communities – Corrections & Clarifications Rulemaking Rulemaking Advisory Committee Meeting 3 – August 21, 2023 Cover Memo – Page 4 of 4

Staff Contacts

Thank you again for your continued participation. Please do not hesitate to contact staff with any questions.

General email for comments: <u>DLCD.CFEC@dlcd.oregon.gov</u>

Bill Holmstrom (he/him) – Transportation and Land Use Planning Coordinator <u>bill.holmstrom@dlcd.oregon.gov</u> – (971) 375-5975 Overall questions and most subjects not otherwise noted below.

Casaria Taylor (she/her) – Rules Coordinator <u>casaria.taylor@dlcd.oregon.gov</u> – (971) 600-7699 Rulemaking process and legal requirements.

Kevin Young (he/him) – Senior Urban Planner <u>kevin.young@dlcd.oregon.gov</u> – (503) 602-0238 Climate-friendly areas, urban growth boundaries, and housing.

Evan Manvel (he/him) – Climate Mitigation Planner <u>evan.manvel@dlcd.oregon.gov</u> – (971) 375-5979 Parking reform and equitable engagement.

Cody Meyer (he/him) – Land Use and Transportation Planner <u>cody.meyer@dlcd.oregon.gov</u> – (971) 239-9475 Measuring, modeling, regional scenario planning, and reporting.

Chapter 660 – Division 12 Transportation Planning Draft Amendments – August 11, 2023

This document contains a draft set of amendments to the Transportation Planning Rules. The amendments are meant to address the rulemaking charge given to the department and the rulemaking advisory committee by the Land Conservation and Development Commission on April 20, 2023. This document includes changes from presently adopted rules (not including rules adopted temporarily by the commission), and comments about changes within boxes which are not part of the rules themselves.

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2 Minor change to this rule on advice of counsel to add a preamble to the definitions.

3	For the purposes of this division, the definitions contained in ORS 197.015, 197.303, and 197.627 shall apply unless
4	the context requires otherwise. In addition, the following definitions apply:
5	(1) "Access Management" means measures regulating access to streets, roads and highways from public roads and
6	private driveways. Measures may include but are not limited to restrictions on the siting of interchanges,
7	restrictions on the type and amount of access to roadways, and use of physical controls, such as signals and
8	channelization including raised medians, to reduce impacts of approach road traffic on the main facility.
9 10 11	Minor change to this rule at the suggestion of Michael Szporluk. These units can accommodate all people, and are often seen as desirable for many reasons and bought/leased/rented by people without disabilities.
12 13 14	(2) "Accessible dwelling unit" means a dwelling unit constructed to <u>standards capable of accommodating</u> e persons with disabilities, in compliance with the Americans with Disabilities Act and applicable construction requirements in adopted building codes.

15 (3) "Accessible" means complying with the American with Disabilities Act.

16 (4) "Accessway" means a walkway that provides pedestrian and or bicycle passage either between streets or from a

17 street to a building or other destination such as a school, park, or transit stop. Accessways generally include a

- walkway and additional land on either side of the walkway, often in the form of an easement or right-of-way, to
- 2 provide clearance and separation between the walkway and adjacent uses. Accessways through parking lots are
- 3 generally physically separated from adjacent vehicle parking or parallel vehicle traffic by curbs or similar devices 4 and include landscaping, trees, and lighting. Where accessways cross driveways, they are generally raised, paved,

5 or marked in a manner that provides convenient access for pedestrians.

- 6 (5) "Affected Local Government" means a city, county, or metropolitan service district that is directly impacted by a
 7 proposed transportation facility or improvement.
- 8 (6) "Approach Road" means a legally constructed, public or private connection that provides vehicular access either
 9 to or from or to and from a highway and an adjoining property.
- (7) "Area, net" means the total area of a development site exclusive of proposed or existing public rights of way,
 public parks, public open space, protected natural features, and any other areas permanently precluded from
- 12 development due to development constraints, easements, or similar legal instruments.
- (8) "At or near a major transit stop": "At" means a parcel or ownership that is adjacent to or includes a major transit
 stop generally including portions of such parcels or ownerships that are within 200 feet of a transit stop. "Near"
 generally means a parcel or ownership that is within 300 feet of a major transit stop. The term "generally" is
 intended to allow local governments through their plans and ordinances to adopt more specific definitions of these
 terms considering local needs and circumstances consistent with the overall objective and requirement to provide
- 18 convenient pedestrian access to transit.
- 19 (9) "Bicycle boulevard" means bicycle facilities on streets with low motorized traffic volumes and speeds,
- designated and designed to give bicycle travel priority. Bicycle boulevards use signs, markings, traffic diverters,
 or other measures to discourage through trips by motor vehicles. A bicycle boulevard may also include traffic
 control features to create safe, convenient bicycle crossings of intersecting streets.
- (10) "Climate-friendly area" means an urban mixed-use area containing, or planned to contain, a mixture of higher density housing, jobs, businesses, and services. These areas are served by, or planned for service by, high-quality
 pedestrian, bicycle, and transit infrastructure and services to provide frequent and convenient connections to key
 destinations within the city and region. These areas feature a well-designed and connected pedestrian
- destinations within the city and region. These areas relative a well-designed and connected pedestrian
 environment. To maximize community benefits these areas typically do not contain or require large parking lots,
- and are provided with abundant tree canopy and vegetation to provide shade, cooling, and other amenities to
- visitors, residents, and employees. Climate-friendly areas will reduce the reliance on light duty motor vehicle trips
- for residents, workers, and visitors by providing more proximate destinations within climate-friendly areas,
- 31 improved connectivity to key destinations elsewhere in the community, and enhanced alternative transportation
- 32 options.

33 Minor reword for clarity.

- (11) "Commercial parking lot" means a site without a primary use where the primary use is renting or leasing
 vehicle parking spaces are rented or leased. It does not include shared parking.
- (12) "Committed transportation facilities" means those proposed transportation facilities and improvements that are
 consistent with the acknowledged comprehensive plan and have approved funding for construction in a public
 facilities plan or the Six-Year Highway or Transportation Improvement Program.
- (13) "Demand management" means actions that are designed to change travel behavior in order to improve
 performance of transportation facilities and to reduce need for additional road capacity. Methods may include, but
- are not limited to, the use of non-driving modes, ride-sharing and vanpool programs, trip-reduction ordinances,
 shifting to off-peak periods, and reduced or paid parking.
- 43 (14) "Equitable outcomes" means outcomes that burdens underserved populations less than, and benefits
- underserved populations as much or more as, the city or county population as a whole. Examples of equitable
 outcomes include:
- 46 (a) Increased stability of underserved populations, lowering the likelihood of displacement due to gentrification
 47 from public and private investments;
- (b) More accessible, safe, affordable and equitable transportation options with better connectivity to destinations
 people want to reach;
- (c) Adequate housing with access to employment, education, fresh food, goods, services, recreational and cultural
 opportunities, and social spaces;
- 52 (d) Increased safety for people in public spaces, transportation, and community development;
- 53 (e) Equitable access to parks, nature, open spaces, and public spaces;
- 54 (f) Better and more racially equitable health outcomes across the lifespan, particularly health outcomes connected
- 55 to transportation choices, air pollution, and food;

(g) Recognizing and remedying impacts of past practices such as redlining, displacement, exclusionary zoning, 1 2 and roadway and other public infrastructure siting decisions that harmed underserved communities; and 3 (h) Fairly-distributed benefits to residents and local governments across cities and counties within metropolitan 4 areas; and This change adds an example to encourage engagement of people with disabilities in planning decisions. 5 Decision processes up to this point have often not centered these voices. 6 7 (i) Increased opportunities for people with disabilities to be actively engaged in community-based decision-8 making processes, with supports as needed .-9 (15) "Freeway" means a limited-access highway with access points exclusively from interchanges with other streets 10 and highways. Limited access may be provided for rural land uses in rural areas where no other access is 11 available. 12 (16) "Horizon year" means the final year of the twenty-year planning period. (17) "Influence area of an interchange" means the area 1,320 feet from an interchange ramp terminal measured on 13 14 the crossroad away from the mainline. (18) "Local streets" means streets that are functionally classified as local streets to serve primarily local access to 15 property and circulation within neighborhoods or specific areas. Local streets do not include streets functionally 16 17 classified as collector or arterials. 18 (19) "Local Street Standards" include but are not limited to standards for right-of-way, pavement width, travel lanes, 19 parking lanes, curb turning radius, and accessways. 20 (20) "Major" means, in general, those facilities or developments that, considering the size of the urban or rural area 21 and the range of size, capacity or service level of similar facilities or developments in the area, are either larger 22 than average, serve more than neighborhood needs or have significant land use or traffic impacts on more than the 23 immediate neighborhood: 24 (a) "Major" as it modifies transit corridors, stops, transfer stations, and new transportation facilities means those 25 facilities that are most important to the functioning of the system or that provide a high level, volume, or 26 frequency of service; 27 (b) "Major" as it modifies industrial, institutional, and retail development means such developments that are larger than average, serve more than neighborhood needs, or that have traffic impacts on more than the immediate 28 29 neighborhood; 30 (c) Application of the term "major" will vary from area to area depending upon the scale of transportation 31 improvements, transit facilities, and development that occur in the area. A facility considered to be major in a smaller or less densely developed area may, because of the relative significance and impact of the facility or 32 33 development, not be considered a major facility in a larger or more densely developed area with larger or more 34 intense development or facilities. 35 (21) "Major transit stop" means existing and planned transit stations, including light rail stations and other transit 36 transfer stations, except for temporary facilities; other planned stops designated as major transit stops in a 37 transportation system plan and existing stops that: 38 (a) Have or are planned for an above average frequency of scheduled, fixed-route service when compared to 39 region wide service. In urban areas of 1,000,000 or more population, major transit stops are generally located 40 along routes that have or are planned for 15-minute or better service frequency throughout the day and on 41 weekends; and 42 (b) Are located in a transit-oriented development or within one-quarter mile of an area planned and zoned for: 43 (A) Medium or high-density residential development; or 44 (B) Intensive commercial or institutional uses within one-quarter mile of land uses in paragraph (A); or (C) Uses likely to generate a relatively high level of transit ridership. 45 46 (22) "Metropolitan area" means the local governments that are responsible for adopting local or regional 47 transportation system plans within a metropolitan planning organization (MPO) boundary. This includes cities, 48 counties, and, in the Portland Metropolitan Area, Metro. This new definition has been added for clarity. 49 50 (23) "Metro Region 2040 Center" means a regional center or town center identified in Title 6 of the acknowledged 51 Metro Urban Growth Management Functional Plan. (234) "Metropolitan Planning Organization (MPO)" means an organization located within the State of Oregon and 52

designated by the Governor to coordinate transportation planning in an urbanized area of the state including such

1	designations made subsequent to the adoption of this rule. The Longview-Kelso-Rainier and Walla Walla Valley
2	MPOs are not considered MPOs for the purposes of this division.
3	(245) "Minor transportation improvements" include, but are not limited to, signalization, addition of turn lanes or
4	merge/deceleration lanes on arterial or collector streets, provision of local streets, transportation system
5	management measures, modification of existing interchange facilities within public right of way and design
6	modifications located within an approved corridor. Minor transportation improvements may or may not be listed
7	as planned projects in a TSP where the improvement is otherwise consistent with the TSP. Minor transportation
8	improvements do not include new interchanges; new approach roads within the influence area of an interchange;
9	new intersections on limited access roadways, highways, or expressways; new collector or arterial streets, road
10	realignments or addition of travel lanes.
11	This new section addresses charge item 1. The new definition of "multi-unit housing" will be used
12	consistently throughout the division.
10	
13	(256) "Multi-unit housing" means five or more attached housing units on a single lot or parcel. A dwelling unit may
14 15	be attached to another dwelling unit vertically or horizontally. Multi-unit hHousing does not include middle housing types, as defined in ORS 197.758, but does include five or more attached condominium dwelling units
15 16	located on a collectively managed lot or parcel.
10	(2 <u>7</u> 5) "ODOT" means the Oregon Department of Transportation.
18	$(2\underline{5})$ "Parking benefit district" means a designated area where some of the revenues from parking fees or permits
19	for public parking within the designated area are dedicated to public improvements in the area.
20	Minor change to this section for clarity.
21	(297) "Parking mandates" means requirements to include a carport, garage, or minimum number of off-street
22	parking spaces with development, or redevelopment, alterations, changes of use, or, for residential development, a
23	fee-in-lieu of providing parking for residential development. It does not include requirements for parking spaces
24	under the Americans with Disabilities Act or ORS 447.233.
25	(3028) "Parking maximums" means limits on the number of off-street parking spaces that can be included in a
26	development.
27 28	(3129) "Parking spaces" means on and off-street spaces designated for automobile parking, other than parking spaces reserved for carpools, vanpools, or parking under the Americans with Disabilities Act.
28 29	(320) "Pedestrian district" means a comprehensive plan designation or implementing land use regulations, such as
30	an overlay zone, that establish requirements to provide a safe and convenient pedestrian environment in an area
31	planned for a mix of uses likely to support a relatively high level of pedestrian activity. Such areas include but are
32	not limited to:
33	(a) Lands planned for a mix of commercial or institutional uses near lands planned for medium to high-density
34	housing; or
35	(b) Areas with a concentration of employment and retail activity; and
36	(c) That have, or could develop, or have planned a network of streets and accessways that provide convenient
37	pedestrian circulation.
38	(3 <u>3</u> +) "Pedestrian facility" means a continuous, unobstructed, reasonably direct route between two points that is
39	intended and suitable for pedestrian use. Pedestrian facilities include but are not limited to sidewalk s, walkways,
40	accessways, stairways and pedestrian bridges. On developed parcels, pedestrian facilities are generally hard
41	surfaced. In parks and natural areas, pedestrian facilities may be soft-surfaced pathways. On undeveloped parcels
42	and parcels intended for redevelopment, pedestrian facilities may also include rights of way or easements for
43	future pedestrian improvements.
44	(342) "Pedestrian plaza" means a small semi-enclosed area usually adjoining a sidewalk or a transit stop that
45	provides a place for pedestrians to sit, stand or rest. They are usually paved with concrete, pavers, bricks, or
46	similar material and include seating, pedestrian scale lighting, and similar pedestrian improvements. Low walls or
47	planters and landscaping are usually provided to create a semi-enclosed space and to buffer and separate the plaza
48	from adjoining parking lots and vehicle maneuvering areas. Plazas are generally located at a transit stop, building
49 50	entrance, or an intersection and connect directly to adjacent sidewalks, walkways, transit stops, and buildings. A
50 51	plaza including 150-250 square feet would be considered "small." (353) "Pedestrian scale" means site and building design elements that are dimensionally less than those intended to
51 52	accommodate automobile traffic, flow, and buffering. Examples include ornamental lighting of limited height;
52 53	bricks, pavers, or other modules of paving with small dimensions; a variety of planting and landscaping materials;
	orients, particles, or other modules of parting with small dimensions, a variety of planting and landscaping materials,

arcades or awnings that reduce the height of walls; and signage and signpost details that can only be perceived 1 2 from a short distance. 3 (364) "People with disabilities" means people who have a record or history of physical, mental, intellectual, or 4 sensory impairments that in interaction with various barriers may hinder their full and effective participation in 5 society on an equal basis with others. 6 This new section addresses charge item 2. 7 8 (37) "Performance measure" means an indicator used to evaluate progress towards meeting performance targets in 9 accordance with OAR 660-012-091005. This new section addresses charge item 2. 10 (38) "Performance standard" means an indicator that cities and counties use used to review comprehensive plan and 11 12 land use regulation amendments in accordance with OAR 660-012-0060. 13 (395) "Planning period" means the twenty-year period beginning with the date of adoption of a TSP to meet the 14 requirements of this division. 15 (4036) "Preliminary Design" means an engineering design that specifies in detail the location and alignment of a planned transportation facility or improvement. 16 17 (4137) "Priority transit corridor" means a corridor that has a high existing or planned level of transit service relative to other transit service in the community, including service frequency and span of service. The corridor may be 18 19 described as a series of stations when served by high-capacity transit services with widely spaced stations. (4238) "Reasonably direct" means either a route that does not deviate unnecessarily from a straight line or a route 20 21 that does not involve a significant amount of out-of-direction travel for likely users. 22 (4339) "Refinement Plan" means an amendment to the transportation system plan, that resolves, at a systems level, 23 determinations on function, mode or general location which were deferred during transportation system planning 24 because detailed information needed to make those determinations could not reasonably be obtained during that 25 process. (440) "Regional Transportation Plan" or "RTP" means the long-range transportation plan prepared and adopted by a 26 27 metropolitan planning organization for a metropolitan area as provided for in federal law. 28 (451) "Roads" means streets, roads, and highways. 29 (462) "Rural community" means areas defined as resort communities and rural communities in accordance with 30 OAR 660-022-0010(6) and (7). For the purposes of this division, the area need only meet the definitions contained 31 in the Unincorporated Communities Rule although the area may not have been designated as an unincorporated 32 community in accordance with OAR 660-022-0020. Changes to this definition in response to RAC comments. 33 34 (473) "Separated or protected bicycle facilities" means bicycle facilities that are physically separated, or that are 35 protected from motor vehicle traffic by barriers elements that designed to inhibit intrusion into the bicycle facility. Protection may include parked motor vehicles, curbs, or a raised elevation of the bike lanes. Separated or 36 37 protected bicycle facilities may be unidirectional or two-way. Separated or protected bicycle facilities are 38 designed to address conflicting traffic at intersections and other vehicular accesses to the street or highway. 39 This definition has been reworded to make it easier to provide shared parking. 40 (484) "Shared parking" means parking spaces used to meet the parking mandates for two or more uses, structures, or 41 parcels of land, to the extent that the owners or operators show the overall demand for parking spaces can be met 42 by the shared parking. (495) "Transit-Oriented Development (TOD)" means a mix of residential, retail, and office uses and a supporting 43 44 network of roads, bicycle, and pedestrian ways focused on a major transit stop designed to support a high level of 45 transit use. The key features of transit-oriented development include: 46 (a) A mixed-use center at the transit stop, oriented principally to transit riders and pedestrian and bicycle travel 47 from the surrounding area; 48 (b) High density of residential development proximate to the transit stop sufficient to support transit operation and 49 neighborhood commercial uses within the TOD; 50 (c) A network of roads, and bicycle and pedestrian paths to support high levels of pedestrian access within the 51 TOD and high levels of transit use.

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- (5046) "Transportation Facilities" means any physical facility that moves or assist in the movement of people or goods including facilities identified in OAR 660-012-0020 but excluding electricity, sewage, and water systems.
- 3 (5147) "Transportation System Management Measures" means techniques for increasing the efficiency, safety,
 4 capacity, or level of service of a transportation facility without increasing its size. Examples include, but are not
 5 limited to, traffic signal improvements, traffic control devices including installing medians and parking removal,
 - channelization, access management, ramp metering, and restriping of high occupancy vehicle (HOV) lanes.
 - $(\underline{5248})$ "Transportation Needs" means estimates of the movement of people and goods consistent with <u>an</u>
- acknowledged comprehensive plan and the requirements of this division. Needs are typically based on projections
 of future travel demand resulting from a continuation of current trends as modified by policy objectives, including
 those expressed in Goal 12 and this division, and attaining the state's goals for greenhouse gas emissions
 - reduction, especially those for avoiding principal reliance on any one mode of transportation.
- (5349) "Transportation Needs, Local" means needs for movement of people and goods within communities and
 portions of counties and the need to provide access to local destinations.
- 14 $(5\underline{4}\theta)$ "Transportation Needs, Regional" means needs for movement of people and goods between and through 15 communities and accessibility to regional destinations within a metropolitan area, county, or associated group of 16 counties.
- (5<u>5</u>+) "Transportation Needs, State" means needs for movement of people and goods between and through regions
 of the state and between the state and other states.
- (5<u>62</u>) "Transportation Options Provider" means an entity providing services that work to change travel behavior in
 order to increase transportation system efficiency.
- (5<u>7</u>3) "Transportation Project Development" means implementing the transportation system plan (TSP) by
 determining the precise location, alignment, and preliminary design of improvements included in the TSP based
 on site-specific engineering and environmental studies.
- (584) "Transportation Service" means a service for moving people and goods, such as intercity bus service and
 passenger rail service.
- (5<u>9</u>5) "Transportation System Plan (TSP)" means a plan for one or more transportation facilities that are planned,
 developed, operated, and maintained in a coordinated manner to supply continuity of movement between modes,
 and within and between geographic and jurisdictional areas.
- (<u>6056</u>) "Urban Area" means lands within an urban growth boundary, two or more contiguous urban growth
 boundaries, and urban unincorporated communities as defined by OAR 660-022-0010(9). For the purposes of this
 division, the area need only meet the definition contained in the Unincorporated Communities Rule although the
 area may not have been designated as an unincorporated community in accordance with OAR 660-022-0020.
- area may not have been designated as an unincorporated community in accordance with OAR 660-022-0020.
 (<u>6157</u>) "Unbundled parking" means a requirement that parking spaces for each unit in a development be rented,
 leased, or sold separately from the unit itself. The parking space(s) must be rented, leased, or sold at market rates
 for comparable local off-street parking. The renter, lessor, or buyer of the unit must be allowed to opt out of
- 36 renting, leasing, or buying the parking space.
- 37 (<u>62</u>58) "Urban Fringe" means:
- (a) Areas outside the urban growth boundary that are within five miles of the urban growth boundary of an MPO
 area; and
- 40 (b) Areas outside the urban growth boundary within two miles of the urban growth boundary of an urban area
 41 containing a population greater than 25,000.
- 42 (<u>6359</u>) "Vehicle Miles Traveled (VMT)" means all jurisdiction household-based light vehicle travel regardless of
 43 where the travel occurs.
- (640) "Walkway" means a hard surfaced area intended and suitable for use by pedestrians, including sidewalks and
 surfaced portions of accessways.
- 46 Statutory/Other Authority: ORS 197.040
- 47 Statutes/Other Implemented: ORS 197.712, ORS 197.717, ORS 197.732, ORS 197.012

48 **660-012-0012: Effective Dates and Transition**

- 49 (1) The rules in this division adopted on July 21, 2022, and amendments to rules in this division adopted on that
 50 date, are effective August 17, 2022, except as provided in this rule.
- (2) A city or county subject to the requirements as provided in OAR 660-012-0100 may make interim updates to the
 local transportation system plan using requirements as provided in OAR 660-012-0015 if the city or county:
- 53 (a) Has submitted notice of the proposed change to the comprehensive plan to the department as provided in
- 54 OAR 660-018-0020 no later than December 31, 2022; or

(b) The interim update is not a major transportation system plan update as provided in OAR 660-012-0105, and 1 2 the city or county has submitted notice of the proposed change to the comprehensive plan to the department 3 as provided in OAR 660-018-0020 no later than June 30, 2027. Interim updates must comply with applicable 4 requirements in this division within the scope of the transportation system plan amendment but need not bring 5 the entire transportation system plan in compliance with all applicable regulations. 6 Changes in this section were part of temporary rules adopted by the commission in April. 7 (3) Cities, counties, or Metro may choose to propose alternative dates in lieu of the effective dates or deadlines in 8 section (4) of this rule. 9 (a) A submitted proposal for alternative dates shall include: 10 (A) A description of any work already underway to begin complying with the new or amended requirements of 11 this division; 12 (B) Proposed dates for accomplishing requirements in lieu of effective dates or deadlines provided in this rule; 13 and 14 (C) A schedule for updating local transportation system plans to comply with new or amended requirements of 15 this division. 16 (b) Proposed alternative dates must demonstrate consistent progress toward meeting the updated requirements of 17 this division. Proposed alternative dates must include at least some work implemented by December 31, 2023. 18 Proposed alternative dates must include completion of all elements included in the alternative dates, except for a 19 major update to the transportation system plan, by June 30, 2027 December 31, 2029. 20 (c) Proposed alternative dates should be designed to sequence work in a logical progression, considering 21 acknowledged plans, other work, and the work of other jurisdictions within the metropolitan area. Cities and 22 counties in a metropolitan area may submit joint proposed alternative dates for a metropolitan area. 23 (d) Proposed alternative dates may not be submitted to the department after January 31, 2023. 24 (ed) Local governments in regions required to submit a work program as provided in OAR 660-044-0015 may 25 submit a single combined work program that proposes alternative dates as provided in this rule and meets the 26 requirements as provided in OAR 660-044-0100. Notwithstanding subsection (d), the combined work program 27 must be submitted by the date provided in OAR 660 044 0015. 28 (fe) The director shall review the proposed alternative dates to determine whether the proposed alternative dates 29 meet the following criteria: 30 (A) Ensures urgent action; 31 (B) Coordinates actions across jurisdictions within the metropolitan area; 32 (C) Coordinates with work required as provided in OAR 660-044-0100; 33 (D) Sequences elements into a logical progression; and 34 (E) Considers availability of funding and other resources to complete the work. 35 (gf) Upon the director finding the proposed alternative dates meet the criteria in (f), the alternative dates shall be 36 used. 37 (hg) The director may modify alternative dates at any time as necessary to achieve the purposes of this division. 38 (4) The dates in this section apply unless alternative dates are approved by the director as provided in section (3). 39 (a) Cities outside the Portland Metropolitan Area with a population over 5,000 in the urban area, and counties 40 outside the Portland Metropolitan Area with an unincorporated population over 5,000 in the urban area, must 41 adopt a major transportation system plan update as provided in OAR 660-012-0105 by December 31, 2029. 42 The change in this subsection addresses charge item 4. The change matches the date for local governments to meet the requirements of OAR 660-012-0215 with adoption of a local TSP update. 43 44 (b) The provisions of OAR 660-012-0215 requiring the adoption of multiple transportation performance standards 45 take effect on June 30, 2025 upon the adoption of a major update to the local transportation system plan. (c) A city or county that is subject to the requirements of OAR 660-012-0310 shall adopt land use requirements 46 47 for climate-friendly areas and a climate-friendly comprehensive plan element as provided in OAR 660-012-

48 0315 by December 31, 2024.

1 2 3	The change in this subsection addresses charge item 18 in part. The change clarifies that certain requirements must be met when local governments in the Portland Metropolitan Area adopt Region 2040 centers.
4 5 6 7 8 9 10 11 12 13 14	 (d) Metro shall amend the urban growth management functional plan in conjunction with its next growth management analysis under ORS 197.296 and no later than December 31, 2024, to require local government adoption of Region 2040 centers and land use regulations as described in the acknowledged urban growth management functional plan. <u>Upon adoption or amendment of a Region 2040 center and land use regulations</u>, local governments must ensure that all applicable provisions of this division are met, including OAR 660-012-0415(1) and OAR 660-012-0435(2). Within the Metro urban growth boundary, a county with planning jurisdiction in unincorporated areas provided with urban water, sanitary sewer, stormwater, and transportation services, or a city shall comply with the adopted requirements of the urban growth management functional plan by December 31, 2025. (e) Cities and counties shall adopt land use regulations to meet the requirements of OAR 660-012-0330 no later than the date of adoption of a major transportation system plan update as provided in OAR 660-012-0105.
15	The change in this subsection is for language consistency.
16 17 18 19	(f) Cities and counties shall adopt comprehensive plan amendments and land use regulations meeting requirements provided in OAR 660-012-0400, OAR 660-012-0405, and OAR 660-012-0415 through OAR 660-012-0450 no later than June 30, 2023, except as provided below. If a city or county has not done so, it may not apply enforce parking mandates after that date.
20 21 22 23 24	 (A) Cities and counties that pass population thresholds in OAR 660-012-0400, OAR 660-012-0415, or OAR 660-012-0450 must adopt comprehensive plan amendments and land use regulations meeting requirements within 12 months of passing those population thresholds. (B) If cities and counties adopt an approach in OAR 660-012-0445, policies must take effect no later than June 30, 2023.
25 26	(C) Cities and counties adopting an approach in OAR 660-012-0435 shall do so concurrently with adoption of any climate-friendly area under OAR 660-012-0315.
27 28	(g) Cities choosing to report on the share of on-street parking spaces that are priced as provided in OAR 660-012-0450(1)(b) must:
29 30	(A) Demonstrate at least five percent of on-street parking spaces are priced by September 30, 2023; and(B) Demonstrate at least 10 percent of on-street parking spaces are priced by September 30, 2025.
31 32	A previous draft of these amendments deleted some provisions in this section with dates that have passed. Staff have returned these to the adopted version to avoid potential confusion.
33 34	(5) The following dates <u>and provisions</u> may not be adjusted through proposed alternative dates as provided in section (3):
35 36	The proposed change in this subsection addresses charge item 4. However staff will change this subsection to match the recommendation to postpone the effective date of ORS 660-012-0210.
37 38 39 40 41 42 43 44 45	 (a) The provisions of OAR 660-012-0210 take effect June 30, 2024 upon the adoption of a major update to the local transportation system plan. (b) A city or county that is subject to the requirements of OAR 660-012-0310 shall submit a study of climate-friendly areas as provided in OAR 660-012-0315(4) and (5) by December 31, 2023. (c) The provisions of OAR 660-012-0310(4)(a) and (b) take effect June 30, 2023. (d) Cities shall implement the requirements for electric vehicle charging as provided in OAR 660-012-0410 no later than March 31, 2023. (e) Cities and counties shall implement the requirements of OAR 660-012-0430 and 660-012-0440 when reviewing development applications submitted after December 31, 2022.
46 47 48	This new subsection addresses charge item 3. The new subsection means that during the interim period before December 31, 2029, local governments need not adopt a major update to their transportation system plan meeting all updated requirements to expand an urban growth boundary.
49	(f) The provisions of OAR 660-012-0350(1)(a) take effect December 31, 2029.

1 2	This new subsection means that cities and counties need not adopt a new transportation system plan in the case where they need to use to authorization process in OAR 660-012-0830 in the interim period.
3 4	(g) The provisions of OAR 660-012-0830(2)(b) take effect upon the adoption of a major update to the local transportation system plan
5 6 7	(6) Cities and counties with voter-approved bond-funded projects where the election occurred before January 1, 2022 may use approved bond funding as a factor when prioritizing projects in an unconstrained project list as provided in OAR 660-012-0170(4).
8 9	(7) The first reporting year for the reporting requirements provided in OAR 660-012-0900 is 2023, with reports due no later than May 31, 2024.
10 11	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.712, ORS 197.296, ORS 455.417
12	660-012-0100: Transportation System Plans in Metropolitan Areas
13	Minor changes in this rule.
14 15 16	(1) Cities <u>and counties</u> shall develop and adopt a transportation system plan. Cities <u>and counties</u> shall develop a transportation system plan and amendments to that plan consistent with the provisions of OAR 660-012-0105 through OAR 660-012-0215. A transportation system plan includes the following elements:
 17 18 19 20 21 22 23 24 25 26 	 (a) The core transportation system plan elements as provided in section (2); (b) Funding projections as provided in OAR 660-012-0115; (c) A transportation options element as provided in OAR 660-012-0145; (d) An unconstrained project list as provided in OAR 660-012-0170; (e) A financially-constrained project list as provided in OAR 660-012-0180; (f) Any refinement plans adopted as provided in OAR 660-012-0190; (g) A pedestrian system element as provided in OAR 660-012-0500; (h) A bicycle system element as provided in OAR 660-012-0600; (i) A public transportation system element as provided in OAR 660-012-0700; and (j) A street and highway system element as provided in OAR 660-012-0800.
27	(2) A transportation system plan shall include the following core elements:
28 29 30 31 32 33 34 35 36	 (a) The base and planning horizon years as provided in section (3) of this rule; (b) The land use assumptions as provided in OAR 660-012-0340; (c) A list of all elements of the plan, and the date of adoption or amendment of each; (d) The coordinated land use and transportation system planning policies in the city's comprehensive plan; (e) The local transportation system plan goals and policies; (f) Areas with concentrations of underserved populations as provided in OAR 660-012-0125, identified using best available data; (g) A record of the engagement, involvement, and decision-making processes used in development of the plan, as provided in OAR 660-012-0130;
37 38 39 40	 (h) A major equity analysis as provided in OAR 660-012-0135 or an engagement-focused equity analysis as provided in OAR 660-012-0135 for urban areas under 5,000 in population; and (i) The dates of each report made to the director as provided in OAR 660-012-0900, including all applicable city and county reports for the planning area.
41	(3) Cities and counties shall determine the base and horizon years of a transportation system plan as follows:
42 43 44	(a) The base year is the present or past year which is used for the development of plan elements. The base year shall be the year of adoption of a major update to the Transportation System Update, or no earlier than five years prior.
45 46	(b) The horizon year is the future year for which the plan contains potential projects and shall be at least twenty years from the year of adoption of a major update to the transportation system plan.
47 48 49 50 51 52	 (4) The director may grant a whole or partial exemption from the requirements of this division to cities and counties with a population of less than 10,000 within the urban area. The director may also grant a whole or partial temporary exemption from the requirements of this division to jurisdictions of any size that are newly included in an existing metropolitan area or a newly designated metropolitan area. The director shall use the criteria and process as provided in OAR 660-012-0055(7) to decide to approve an exemption. (5) The development of a transportation system plan shall be coordinated with affected cities, counties,
52 53	transportation facility owners, and transportation service providers, and transportation options providers.

1 2 3 4 5 6 7 8 9 10 11	 (6) Adoption or amendment of a transportation system plan shall constitute the land use decision regarding the function, mode, general location, and need for transportation facilities, services, and major improvements. (7) Adoption or amendment of a transportation system plan shall include findings of compliance with applicable statewide planning goals, acknowledged comprehensive plan policies, and land use regulations. (8) Cities and counties shall design transportation system plans to achieve transportation performance targets as provided in OAR 660-012-0910. (9) Metro shall adopt a regional transportation system plan provided in OAR 660-012-0140. (10) Cities and counties in the Portland Metropolitan Area shall additionally meet the requirements as provided in OAR 660-012-0140. Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.180, ORS 197.200, ORS 197.274, ORS 197.712
12	660-012-0110: Transportation System Planning Area
13 14 15 16 17	 (1) The planning area for transportation system plans is the area within the acknowledged urban growth boundary. The unincorporated area within urban growth boundaries is the urbanizable area. (2) Cities and counties are responsible for cooperatively developing transportation system plans within the urban area, including the urbanizable area. Cities and counties shall jointly determine and agree how transportation system planning will occur in the urbanizable area, including plan adoption.
18 19 20 21 22	 (a) Cities may develop and adopt a single transportation system plan for the entire urban area; (b) A county may choose to develop and adopt a separate transportation system plan for areas in the urbanizable area; or (c) A city and county may jointly determine the geographic extent of each of their transportation system plans within the urban area.
23 24	The changes in this section address charge items 5 and 6. The changes remove confusing provisions for counties. The rules should be clear throughout when they apply to cities or counties.
25	(3) Counties planning for urban areas as provided in this rule, and associated cities, shall meet these requirements:
26 27 28 29	 (a) Counties shall meet the applicable requirements of this division as if they were a city, even when requirements only refer to cities. (<u>a</u>b) Both the city and county shall meet all applicable requirements of this division based on the population of the entire urban area, except where a population threshold in a rule specifically refers to the population of the urban
30 31 32 33	unincorporated area. (<u>be</u>) When a county develops a transportation system plan for a portion of the urban area within an urban growth boundary, both transportation system plans must have the same planning horizon year. This subsection does not apply in urban areas with more than one city or in the Portland Metropolitan Area.
34 35 36 37	 (4) Counties shall plan areas outside urban growth boundaries as rural, regardless of location within a metropolitan area. Counties planning for unincorporated communities within a metropolitan area must meet requirements provided in OAR chapter 660, division 22. Statutory/Other Authority: ORS 197.040
38	Statutes/Other Implemented: ORS 197.012, ORS 197.712
39	660-012-0135: Equity Analysis
40 41 42	(1) Cities and counties shall determine whether the land use and transportation plans required in this division improve outcomes for underserved populations by using an equity analysis. An equity analysis is intended to determine benefits and burdens on underserved populations, as identified in OAR 660-012-0125.
43 44 45	This section has been added to address charge item 7. The new section clarifies which circumstances require each type of equity analysis. This does not change which types of analysis are required, only lists them in this rule.
46 47 48 49	 (2) A city or county must engage in either a major equity analysis or an engagement-focused equity analysis as provided in this division, including in the following circumstances: (a) A major equity analysis must be conducted when making a major update to a transportation system plan for an urban area of 5,000 in population or larger, as provided in OAR 660-012-0100(2).

50 (b) An engagement-focused equity analysis must be conducted:

1	(A) When making a major update to a transportation system plan for an urban area under 5,000 in population, as
2	provided in OAR 660-012-0100(2);
3	(B) When making a minor update to a transportation system plan, as provided in OAR 660-012-0105(4)(d1);
4	(C) When designating a climate-friendly area, as provided in OAR 660-012-0315(4)(c); and
5	(D) When choosing to authorize a proposed facility, as provided in OAR 660-012-0830(2)(f).
6 7	$(\underline{23})$ A city or county engaging in a major equity analysis shall conduct all the actions in the engagement-focused equity analysis in section $(\underline{34})$. In addition, a city or county shall:
8	(a) Assess, document, acknowledge, and address where current and past land use, transportation, and housing
9	policies and effects of climate change have harmed or are likely to harm underserved populations;
10	(b) Assess, document, acknowledge, and address where current and past racism in land use, transportation, and
11	housing has harmed or is likely to harm underserved populations;
12	(c) Identify geographic areas with significantly disproportionate concentrations of underserved populations;
13	(d) Develop key performance measures as required in OAR 660-012-0905, or review existing performance
14	measures, for key community outcomes as provided in subsection $(34)(a)$ over time; and
15	(e) Use the best available data in conducting sections (a) through (d).
16	(34) A city or county conducting an engagement-focused equity analysis shall:
17	(a) Engage with members of underserved populations as identified in OAR 660-012-0125 to develop key
18	community outcomes;
19	(b) Gather, collect, and value qualitative and quantitative information, including lived experience, from the
20	community on how the proposed change benefits or burdens underserved populations;
21 22	(c) Recognize where and how intersectional discrimination compounds disadvantages;(d) Analyze the proposed changes for impacts and alignment with desired key community outcomes and key
22	performance measures under OAR 660-012-0905;
24	(e) Adopt strategies to create greater equity or minimize negative consequences; and
25	(f) Report back and share the information learned from the analysis and unresolved issues with people engaged as
26	provided in subsection (a).
27	Statutory/Other Authority: ORS 197.040
28	Statutes/Other Implemented: ORS 197.012, ORS 197.712
29	660-012-0140: Transportation System Planning in the Portland Metropolitan Area
30 31	(1) This rule applies to cities and counties in the Portland Metropolitan Area, and Metro. In the Portland Metropolitan Area, cities and counties shall develop and adopt local transportation system plans as provided in
32	OAR 660-012-0100. Metro shall develop and adopt a regional transportation system plans as provided in this rule.
33	(2) Cities and counties shall amend comprehensive plans, land use regulations, and transportation system plans to be
34	consistent with Metro's regional transportation system plan. Consistent means city and county comprehensive
35	plans and implementing ordinances conform with the policies and projects in the regional transportation system
36	plan. If Metro finds a local transportation system plan is consistent with the Regional Transportation Functional
37	Plan, the transportation system plan shall be deemed consistent with the regional transportation system plan.
38	(3) Metro shall prepare, adopt, amend, and update a regional transportation system plan in coordination the with
39 40	regional transportation plan required by federal law. Insofar as possible, the regional transportation system plan shall be accomplished through a single coordinated process that complies with the applicable requirements of
40 41	federal law and this division.
42 43	(a) When Metro adopts or amends the regional transportation plan to comply with this division as provided in this section, Metro shall review the adopted plan or amendment and either:
	(A) Adopt findings that the proposed regional transportation plan amendment or update is consistent with the
44 45	applicable provisions of adopted regional transportation system plan and compliant with applicable
46	provisions of this division; or
47	(B) Adopt amendments to the regional transportation system plan that make the regional transportation plan
48	consistent and compliant with applicable provisions of this division. Necessary plan amendments or updates
49	shall be prepared and adopted in coordination with the federally-required plan update or amendment. Such
50	amendments shall be initiated no later than 30 days from the adoption of the regional transportation plan
51	amendment or update and shall be adopted no later than one year from the adoption of the regional
52 53	transportation plan amendment or update or according to a work program approved by the commission. A plan amendment is initiated for purposes of this subsection where the affected local government files a post-
55 54	acknowledgement plan amendment notice with the department as provided in OAR 660-018-0020.
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1 2	(b) Adoption or amendment of the regional transportation plan relates to compliance with this division for purposes of this section if it does one or more of the following:
3 4	(A) Changes plan policies;(B) Adds or deletes a project from the list of planned transportation facilities, services, or improvements or from
5	the financially-constrained project list required by federal law;
6	(C) Modifies the general location of a planned transportation facility or improvement;
7 8	(D) Changes the functional classification of a transportation facility; or(E) Changes the planning period or adopts or modifies the population or employment forecast or allocation
8 9	upon which the plan is based.
10	(c) The following amendments to the regional transportation plan do not relate to compliance with this division
11	for purposes of this section:
12	(A) Adoption of an air quality conformity determination;
13	(B) Changes to a federal revenue projection;
14 15	(C) Changes to estimated cost of a planned transportation project; or(D) Deletion of a project from the list of planned projects where the project has been constructed or completed.
16	(4) Notwithstanding any requirement in this division, Metro may adopt provisions into a regional functional plan
17	that require cities and counties to meet an additional requirement for transportation system planning where Metro
18	finds that the additional requirement is necessary to meet regional planning objectives and supports the purposes
19	of this division.
20	The changes in this section address charge item 5. The changes provide additional flexibility for setting
21	the horizon year of local transportation system plans in the Portland Metropolitan Area to match the
22	horizon date of the regional transportation plan.
23	(5) Notwithstanding requirements for transportation system planning areasplans provided in OAR 660-012-0100
24	<u>through</u> OAR 660-012-0110:
25	(a) Metro shall work cooperatively with cities and counties to determine responsibility for planning areas in the
26	urbanizable area. Where a county has responsibility for a planning area, the county must meet the requirements
27 28	as provided for counties in OAR 660-012-0110; (b) Counties planning for unincorporated areas within the urban growth boundary shall meet all applicable
29	requirements based on the population of the planning area; and
30	(c) Counties and cities need not have the same planning horizon year; and
31	(d) Cities or counties may set the horizon year of a local transportation system plan to match the horizon year of
32	the adopted regional transportation plan.
33	(6) Notwithstanding requirements for transportation system inventories as provided in OAR 660-012-0150, Metro
34 35	shall prescribe inventory requirements in transportation system plans for cities and counties in a regional functional plan.
36	(7) Metro may propose alternative requirements in lieu of requirements provided in this division.
37	(a) The director shall review proposed alternative requirements to make a recommendation to the commission as
38	to whether the proposed alternative requirements would meet the objectives of the original requirements and
39	support the purposes of this division.
40	(b) The commission shall hold a hearing to review the proposed alternative requirements and the director's
41	recommendation. If the commission finds that the proposed alternative requirements meet the objectives of the
42 43	original requirements and support the purposes of this division, then the commission shall issue an order approving the proposed alternative requirements; otherwise, the commission shall remand the proposed
43 44	alternative requirements to Metro with specific directions for changes needed to meet the objectives of the
45	original requirement and support the purposes of this division.
46	(c) Upon approval by the commission, Metro may adopt the proposed alternative requirements into a regional
47	functional plan. Upon adoption by Metro, cities and counties that comply with the alternative requirements of
48	the regional functional plan are no longer required to meet the specific requirements of this division as
49 50	described in the commission order.
50 51	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 184.899, ORS 197.012, ORS 197.274, ORS 197.301, ORS 197.712

1	660-012-0155: Prioritization Framework
2 3 4	(1) Cities, counties, Metro, and state agencies shall use the framework in this rule for decision making regarding prioritization of transportation facilities and services. Cities, counties, Metro, and state agencies shall consider the following:
5 6 7 8	 (a) Prioritization factors as provided in section (3); (b) Classification of facilities or segments as provided in section (4); (c) The planned land use context as provided in section (5); and (d) Expected primary users as provided in section (6).
9 10 11 12	 (2) Cities, counties, Metro, and state agencies may use local values determined through engagement as provided in OAR 660-012-0120 to weight various prioritized factors when making prioritization decisions as provided in this division. (3) Cities, counties, Metro, and state agencies shall prioritize transportation facilities and services based on the
13	following factors: (a) Meeting greenhouse gas reduction targets, including:
14 15 16 17 18	 (a) Meeting greenhouse gas reduction targets, including. (A) Reducing per-capita vehicle miles traveled to meet greenhouse gas reduction targets provided in OAR 660-044-0020 or OAR 660-044-0025; (B) Supporting compact, pedestrian-friendly patterns of development in urban areas, particularly in climate-friendly areas;
19 20	(C) Reducing single-occupant vehicle travel as a share of overall travel; and(D) Meeting performance targets set as provided in OAR 660-012-0910.
21 22 23 24 25 26 27	 (b) Improving equitable outcomes for underserved populations identified in OAR 660-012-0125; (c) Improving safety, particularly reducing or eliminating fatalities and serious injuries; (d) Improving access for people with disabilities; (e) Improving access to destinations, particularly key destinations identified as provided in OAR 660-012-0360; (f) Completing the multimodal transportation network, including filling gaps and making connections; (g) Supporting the economies of the community, region, and state; and (h) Other factors determined in the community.
28 29	The change in this section addresses charge item 8. The change clarifies that local governments may apply mode-specific functional classifications to facilities.
30 31 32 33 34 35 36	 (4) Cities, counties, Metro, and state agencies shall consider the functional classification of planned or existing transportation facilities or segments when making decisions about appropriate transportation facilities and services. Cities, counties, Metro, and state agencies may establish different-mode-specific functional classifications for each mode on any facility or segment that they own and operate. (5) Cities, counties, Metro, and state agencies shall consider the planned land use context around an existing or planned transportation facility or segment when making decisions about appropriate transportation facilities and services.
37 38 39 40 41 42 43 44 45 46 47	 (a) Within climate-friendly areas, cities, counties, Metro, and state agencies shall prioritize pedestrian, bicycle, and public transportation facilities and services. Cities, counties, Metro, and state agencies shall ensure facilities are planned for these modes to experience safe, low stress, and comfortable travel for people of all ages and abilities within climate-friendly areas with minimal interference from motor vehicle traffic. (b) In areas with concentrations of underserved populations, cities, counties, Metro, and state agencies shall prioritize transportation projects addressing historic and current marginalization. Proposed transportation projects in these areas must work to rectify previous harms and prevent future harms from occurring. These areas may have suffered from disinvestment or harmful investments, including transportation system investments. Such harms include but are not limited to displacement, increased exposure to pollutants, destruction and division of neighborhoods, heat islands, and unsafe conditions for pedestrians, cyclists, transit users, and others.
48 49 50	(6) Cities, counties, Metro, and state agencies shall consider the expected primary users of an existing or planned transportation facility or segment when making decisions about appropriate transportation facilities and services. In particular:
51 52	(a) In areas near schools or other locations with expected concentrations of children, or areas with expected concentrations of older people or people with disabilities, cities, counties, Metro, and state agencies must

1	prioritize safe, protected, and continuous pedestrian and bicycle networks connecting to key destinations,
2	including transit stops.
3	(b) In industrial areas, along routes accessing key freight terminals, and other areas where accommodations for
4	freight are needed, cities, counties, Metro, and state agencies must consider the needs of freight users.
5 6	Pedestrian, bicycle, and public transportation system connections must be provided in industrial areas at a level that provides safe access for workers.
7	Statutory/Other Authority: ORS 197.040
8	Statutes/Other Implemented: ORS 197.012, ORS 197.180, ORS 197.712, ORS 468A.205
9	660-012-0180: Financially-Constrained Project List
10	(1) Cities and counties shall include a financially-constrained project list in a transportation system plan. Cities and
11	counties shall use the prioritized unconstrained project list developed as provided in OAR 660-012-0170 and the
12	amount of funding available developed as provided in OAR 660-012-0115 to produce the financially-constrained
13	project list.
14	(2) Cities, counties, Metro, and the state may only develop, fund, and construct projects on the financially-
15	constrained project list.
16	(a) Cities and counties may only submit projects on the financially-constrained project list in their transportation
17	system plan to the financially-constrained list of a federally-required regional transportation plan.
18	The changes to this subsection address charge item 9. The intent of this provision is to allow projects that
19	happen along with development to occur even if they are not on the financially-constrained project list.
20	This is because often these types of projects are opportunistic, depending on property development
21	which may not have been anticipated. The adopted language could be interpreted in ways that were not
22	intended.
22	(b) Citize and counties may normit projects on the unconstrained project list but not on the financially constrained
23	(b) Cities and counties may permit projects on the unconstrained project list but not on the financially constrained
24	list to be constructed if the project is built by a property owner as a requirement of land development and the
25	project would not require review as provided in OAR 660 012 0830. Cities and counties may develop, fund, or
26	construct a project on the unconstrained project list but not on the financially-constrained project list if:
27	(A) The project is required as a condition of land development;
28	(B) A property owner is providing financial or material contributions to the project; and
29	(C) The project would not require review as provided in OAR 660-012-0830.
30	(3) Cities and counties shall create a financially-constrained project list using the top available projects on the
31	prioritized unconstrained project list and the planning-level cost estimates developed as provided in OAR 660-
32	012-0170. The sum of the planning-level cost estimates for projects placed on the financially-constrained project
33	list shall not exceed 125 percent of the funding available as identified in OAR 660-012-0115. Cities and counties
34	shall select projects such that the resulting financially-constrained list would:
35	(a) Reduce per capita vehicle miles traveled, as provided in OAR 660-012-0160;
36	(b) Burden underserved populations less than and benefit underserved populations as much or more as the city or
37	county population as a whole; and
38	(c) Make significant progress towards meeting the performance targets set for each performance measure as
38 39	provided in OAR 660-012-0910 or OAR 660-044-0110.
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40	(4) If the list of projects cannot meet each test in section (3), the city or county must adjust the project list to find the
41	highest-ranking set of projects that can meet the criteria in section (3). This is the financially-constrained project
42	list.
43	(5) Cities or counties making a major or minor amendment to the transportation system plan as provided in OAR
44	660-012-0105 which includes an update to any project list, shall update the financially-constrained project list as
45	provided in this rule.
46	(6) Cities and counties shall prioritize the implementation of projects from the financially-constrained project list for
47	their ability to reduce climate pollution and improve equitable outcomes using the criteria provided in section (3)
48	of this rule.
49	Statutory/Other Authority: ORS 197.040
50	Statutes/Other Implemented: ORS 184.899, ORS 197.012, ORS 197.712, ORS 468A.205

1	660-012-0210: Transportation Modeling and Analysis
2 3	Staff have proposed to postpone the effective date of this rule to allow for a future process to review and refine this rule. Staff do not recommend the adoption of the proposed amendments shown below.
4 5	(1) This rule applies to amendments to a functional plan, an acknowledged comprehensive plan, or a land use regulation (including a zoning map), except expansions of an urban growth boundary as provided in OAR 660-
6 7	<u>024-0020(1) or OAR 660-0038-0020(13).</u> (<u>2</u> 1) <u>A city or county Cities and counties relying on transportation models to project future volumes of motor</u>
8	vehicles or mathematical analysis of the transportation system to make a land use decisiondecide on an
9 10	<u>amendment</u> shall do so consistently with this rule. (32) The model or analysis -must account for changes in vehicle miles traveled per capita that would result from the
11	amendment and any transportation projects proposed as a part of the land use decision.
12	$(\underline{43})$ The assumptions and inputs used with the modeling or analysis must be consistent with acknowledged plans.
13	(54) The city or countyCities and counties shall not modeling or analysis must demonstrate that the make a land use
14	decision will not that would increase <u>net</u> vehicle miles traveled per capita from the existing acknowledged plan or
15 16	land use regulation. The land use decision may include mitigating actions to that reduce vehicle miles traveled per capita in order.
17	Statutory/Other Authority: ORS 197.040
18	Statutory/Other Implemented: ORS 197.012, ORS 197.712
19	660-012-0215: Transportation Performance Standards
20	The changes in this rule address charge item 10. The changes fix a numbering error.
21 22 23 24	(1) This rule applies to transportation performance standards that cities and counties use to review comprehensive plan and land use regulation amendments as provided in OAR 660-012-0060. If a city or county requires applicants to analyze transportation impacts as part of development review in acknowledged local land use regulations, then that review must include evaluation of the performance standards established under this rule.
25 26 27	This rule applies to transportation performance standards that Metro uses to review functional plan amendments as provided in OAR 660-012-0060.(2) Cities and counties shall adopt transportation performance standards. The transportation performance standards
28 29	must support meeting the targets for performance measures set as provided in OAR 660-012-0910. The transportation performance standards must include these elements:
30 31	(3 <u>a</u>) Characteristics of the transportation system that will be measured, estimated, or projected, and the methods to calculate their performance;
32 33 34	(4 <u>b</u>) Thresholds to determine whether the measured, estimated, or projected performance meets the performance standard. Thresholds may vary by facility type, location, or other factors. Thresholds shall be set at the end of the planning period, time of development, or another time; and
35 36	(5c) Findings for how the performance standard supports meeting the targets for performance measures set as provided in OAR 660-012-0910.
37 38	The change in this section addresses charge item 11. The change clarifies that Metro may set standards that are to be used across the region.
39	(63) Cities, counties, Metro, and state agencies shall adopt two or more transportation performance standards. Metro
40	may adopt regional performance standards in a functional plan for use across regional and local plans. At least one
41	of the transportation performance standards must support increasing transportation options and avoiding principal
42 43	reliance on the automobile. The transportation system plan must clearly establish how to apply the multiple performance standards to a proposal that meets some, but not all, of the transportation performance standards. The
44	transportation performance standards must evaluate at least two of the following objectives for the transportation
45	system, for any or all modes of transportation:
46	(a) Reducing climate pollution;
47	(b) Equity;
48	(c) Safety; (d) Network connectivity
49 50	(d) Network connectivity;(e) Accessibility;
50 51	(f) Efficiency;
52	(g) Reliability; and

(h) Mobility.

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- Statutory/Other Authority: ORS 197.040
 Statutes/Other Implemented: ORS 197.01
- Statutes/Other Implemented: ORS 197.012, ORS 197.180, ORS 197.712

4 660-012-0310: Climate Climate-Friendly Areas

- 5 (1) This rule, OAR 660-012-0315, and OAR 660-012-0320 apply to cities and counties that:
- 6 (a) Are within a metropolitan area other than the Portland Metropolitan Area;
 - (b) Are inside incorporated cities or areas within an urban growth boundary as provided in section (3); and
- 8 (c) Have a population of more than 5,000 within an urban growth boundary.

9 (2) Cities and counties shall study and zone climate-friendly areas for locations that meet the following 10 requirements.

- 11 (a) Locations able to support development consistent with the land use requirements of OAR 660-012-0320.
- 12 (b) The locations shall be in existing or planned urban centers, including downtowns, neighborhood centers,
- transit-served corridors, or similar districts. To the extent practicable, climate-friendly areas should be located
 within, or in close proximity to, areas planned for, or provided with, high-density residential uses and a high
 concentration of employment opportunities.
- (c) The locations shall be in areas that are served, or planned for service, by high quality pedestrian, bicycle, and
 transit services.
- (d) The locations shall not be in areas where development is limited or disallowed by provisions adopted pursuant
 to Statewide Planning Goal 7. Climate-friendly areas may be designated in such areas if the local government
 has adopted requirements for development that will mitigate potential hazards to life and property, in
 compliance with Statewide Planning Goal 7.
- (e) Cities may designate climate-friendly areas within the urban growth boundary, but outside the city limits
 boundary, if the following requirements are met:
 - (A) The area is contiguous with the city limits boundary;
- (B) The provision of urban services is contingent upon annexation into the city limits and the area is readily
 serviceable with urban water, sewer, stormwater, and transportation. "Readily serviceable" means that urban
 infrastructure services are nearby and could be provided to allow construction on the site within one year of
 an application for a building permit;
- (C) The zoning that will be applied upon annexation, based on the city's comprehensive plan designation for the area, is consistent with climate-friendly area requirements;
 - (D) The county in which the subject area is located has adopted a consistent comprehensive plan designation for the area; and
- (E) The city can demonstrate that at least 70 percent of complete annexation applications within the last five
 years have been approved within one year of the date of complete annexation application.
- (f) Climate-friendly areas shall have a minimum width of 750 feet, including any internal rights of way that may
 be unzoned. Contiguous climate-friendly areas with distinct land use requirements may be considered
 cumulatively to demonstrate compliance with the minimum width requirement. Exceptions to these minimum
 dimensional requirements are allowed due to natural barriers, such as rivers; or due to long-term barriers in the
 built environment, such as freeways. Exceptions are also allowed if potential climate-friendly areas are
 constrained by adjacent areas planned and zoned to meet industrial land needs.
- (3) Cities and counties shall designate climate-friendly areas. Counties with planning jurisdiction in unincorporated
 areas provided with urban water, sanitary sewer, stormwater, and transportation services within an identified
 urban growth boundary shall coordinate with the respective city or cities to address climate-friendly area
- requirements for those areas. Areas under county jurisdiction outside urban growth boundaries; or within urban
 growth boundaries but not provided with urban water, sanitary sewer, stormwater, and transportation services; are
 not subject to this rule.
- 47 (4) Cities and counties shall designate climate-friendly areas as they cross the population thresholds in subsections
 48 (a) and (b). City population is as determined by the most recently certified Portland State University Population
- 49 Research Center population estimate. Compliance timelines are based upon the date of the certification of the
- 50 population estimate. County population within an urban growth boundary may be calculated by interpolating
- 51 Portland State University Population Research Center's population forecast for the area within an urban growth
- 52 boundary, then subtracting the certified city population estimate from the total population within the urban growth
- 53 boundary for the current year.

(a) A city or county with a population within an urban growth boundary exceeding 5,000, but less than 10,001 1 2 shall submit a study of potential climate-friendly areas to the department as provided in OAR 660-012-0315 3 within 545 days of reaching a population exceeding 5,000. The city or county shall subsequently adopt land use 4 requirements as provided in OAR 660-012-0315, and climate-friendly elements to their comprehensive plans 5 within 365 days of the deadline for submittal of the study of potential climate-friendly areas. 6 (b) A city or a county with a population exceeding 10,000 within an urban growth boundary shall submit a study of potential climate-friendly areas to the department as provided in OAR 660-012-0315 within 545 days of 7 8 reaching a population exceeding 10,000. The city or county shall subsequently adopt land use requirements as 9 provided in OAR 660-012-0315, and climate-friendly elements to their comprehensive plans within 365 days of 10 the deadline for submittal of the study of potential climate-friendly areas. The city or county shall maintain sufficient lands within climate-friendly areas as their population grows, as provided in OAR 660-012-0315. For 11 12 cities also subject to OAR 660-008-0045, compliance with this requirement shall be demonstrated in each 13 Housing Capacity Analysis following the initial designation of climate-friendly areas. Land use requirements 14 for climate-friendly areas shall be established concurrent or prior to the adoption of the Housing Capacity 15 Analysis as provided in OAR 660-012-0320. Counties subject to this rule shall coordinate with cities to address 16 climate-friendly area requirements within an urban growth boundary. 17 (5) If a city or county has not designated sufficient climate-friendly areas as provided in this rule, the commission 18 may: 19 (a) Initiate periodic review for the city of county to address the requirement; or 20 (b) Issue an enforcement order to the city or county, consistent with ORS 197.646. 21 22 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.615, ORS 197.646, ORS 197.712 23 660-012-0315: Designation of Climate-Climate-Friendly Areas 24 (1) The designation of climate-friendly areas refers to the process of studying potential climate-friendly areas and 25 adopting land use requirements and climate-friendly elements into comprehensive plans, as provided in this rule. 26 Cities and counties subject to the requirements of OAR 660-012-0310 with a population greater than 10,000 shall 27 designate climate-friendly areas sufficient to accommodate at least 30 percent of the total identified number of 28 housing units necessary to meet all current and future housing needs by calculating zoned building capacity as 29 provided in section (2), or using an alternative methodology as provided in OAR 660-012-0320(10). 30 (a) A local government may designate one or more climate-friendly areas to accommodate at least 30 percent of housing units. 31 Changes in this subsection were part of temporary rules adopted by the commission in April. 32 33 (b) The total number of housing units necessary to meet all current and future housing needs shall be determined 34 from the local government's most recently adopted and acknowledged analysis of housing capacity analysisand 35 needed housing consistent with ORS 197.296 at the time it was adopted, by adding the total number of existing 36 dwelling units identified in the buildable land inventory to the anticipated number of future needed housing 37 units over the planning period of the housing capacity analysis. 38 Changes in this section were part of temporary rules adopted by the commission in April. 39 (2) Cities and counties subject to section (1) shall calculate the housing unit capacity within climate-friendly areas, 40 as follows: 41 (a) Regardless of existing development in a climate-friendly area, determine the potential square footage of zoned 42 building capacity for each net developable area based on existing or anticipated proposed development standards 43 within for the climate-friendly area, including applicable setbacks, allowed building heights, open space requirements, on-site parking requirements, and similar all other applicable regulations that would impact the 44 developable site area. Within developed areas with no blocks greater than 5.5 acres, analysis of net developable 45 areas may be conducted for each city block, without regard to property boundaries within the block. Within 46 areas of 5.5 acres or more bounded by streets of 5.5 acres or more, the local government shall assume the same 47 ratio of total gross land area to net land area as that which exists in the most fully developed urban center within 48 49 the city or county. 50 (b) Where the local government has not established a maximum building height, assumed building height shall be 51 85 feet. For the purpose of calculating zoned building capacity, cities and counties may assume the following

52 number of floors within multistory buildings, based on allowed building heights:

1	(A) <u>Thirty feet allows two floors.</u>
2	(B) Forty feet allows three floors.
3	(C) Fifty feet allows for four floors.
4	(<u>BD</u>) Sixty feet allows for five floors.
5	(E) Seventy-five feet allows for six floors.
6	(CF) Eighty-five feet allows for seven floors.
7 8	(c) If a local government allows height bonuses above the maximum building heights used for calculations in subsection (b), the local government may include 25 percent of that additional zoned building capacity when the
9	bonuses:
10	(A) Allow building heights above the minimums established in OAR 660-012-0320(8); and,
11	(B) Allow height bonuses for publicly-subsidized housing serving households with an income of 80 percent or
12	less of the area median household income, or height bonuses for the construction of accessible dwelling units,
13	as defined in OAR 660-008-0050(4)(a), in excess of minimum requirements.
14	(d) Local governments shall assume that residential dwellings will occupy 30 percent of the zoned building
15	capacity calculated in subsections (a), (b), and (c) within climate-friendly areas. Public parks and open space
16	areas within climate-friendly areas that are precluded from development shall not be included in calculations of
17	zoned building capacity, but may be counted towards minimum area and dimensional requirements for climate-
18	friendly areas. Zoning and development standards for public parks and open space areas are exempted from
19	compliance with the land use requirements in OAR 660-012-0320 if the existing zoning standards do not allow
20	residential, commercial, or office uses.
21	(e) Local governments shall assume an average dwelling unit size of 900 square feet. Local governments shall use
22	the average dwelling unit size to convert the square footage of zoned residential building capacity calculated in
23	subsection (d) into an estimate of the number of dwelling units that may be accommodated in the climate-
24	friendly area.
25	(3) Cities and counties subject to the requirements of OAR 660-012-0310 with a population of 10,000 or less shall
26	designate at least 25 acres of land as climate-friendly area.
27	(4) Cities and counties must submit a study of potential climate-friendly areas to the department as provided in this
28	rule. The study of potential climate-friendly areas shall include the following information:
29	(a) Maps showing the location and size of all potential climate-friendly areas. Cities and counties shall use the
30	study process to identify the most promising area or areas to be chosen as climate-friendly areas but are not
31	required to subsequently adopt and zone each studied area as a climate-friendly area.
32	(b) Cities and counties subject to section (1) shall provide preliminary calculations of zoned residential building
33	capacity and resultant residential dwelling unit capacity within each potential climate-friendly area consistent
34	with section (2), or using an alternative methodology as provided in OAR 660-012-0320(10), and using land use
35	requirements within each climate-friendly area as provided in OAR 660-012-0320. Potential climate-friendly
36	areas must be cumulatively sized and zoned to accommodate at least 30 percent of the total identified number of
37	housing units as provided in section (1).
38	(c) A community engagement plan for the designation of climate-friendly areas, including the process to adopt
39	associated amendments to the comprehensive plan and zoning code, consistent with the requirements of OAR
40	660-012-0120 through 660-012-0130. The community engagement plan shall be consistent with the
41	requirements for an engagement-focused equity analysis as provided in OAR 660-012-0135(34).
42	(d) Analysis of how each potential climate-friendly area complies, or may be brought into compliance, with the
43	requirements of OAR 660-012-0310(2).
44	(e) A preliminary evaluation of existing development standards within the potential climate-friendly area(s) and a
45	general description of any changes necessary to comply with the requirements of OAR 660-012-0320.
46	(f) Plans for achieving fair and equitable housing outcomes within climate-friendly areas, as identified in OAR
47	660-008-0050(4)(a)-(f). Analysis of OAR 660-008-0050(4)(f) shall include analysis of spatial and other data to
48	determine if the rezoning of potential climate-friendly areas would be likely to displace residents who are
49 50	members of state and federal protected classes. The local government shall also identify actions that may be
50	employed to mitigate or avoid potential displacement.
51	(5) Cities and counties shall submit climate-friendly area study reports required in section (4). Following submittal,
52	the department shall review reports as follows:
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53 (a) Within 30 days of receipt of the report, the department shall:

1 2	(A) Post a complete copy of the submitted report on the department's website along with a statement that any person may file a written comment regarding the submitted report no more than 21 days after the posting of
3	the report.
4	(B) Provide notice to persons described under ORS 197.615(3)(a), directing them to the posting described in
5 6	paragraph (A) and informing them that they may file a written comment regarding the submitted report no more than 21 days after the posting of the report.
7	(b) Within 60 days of posting of the report on the department's website, the department shall provide written
8	comments to the local government regarding the report information and the progress made to identify suitable
9 10	climate-friendly areas. The department shall also provide the local government with any written comments submitted by interested persons, as provided in subsection (a).
11	Changes in this section were part of temporary rules adopted by the commission in April.
12	(6) Cities and counties must adopt land use requirements as provided in OAR 660-012-0320, and clearly identify the
13	climate-friendly elements to areas in their comprehensive plan maps, comprehensive plans, zoning maps, or zoning
14	codes; indicated by land use designation, overlay zone, or similar mechanisms. Adoption of land use requirements
15	and findings for the elimate friendly element of the comprehensive plan, code, or map amendment shall include
16	the following:
17	(a) Cities and counties subject to section (1) shall provide maps showing the location of all adopted climate-
18	friendly areas, and supplemental materialsincluding calculations to demonstrate that climate-friendly areas
19	contain sufficient zoned residential building capacity to accommodate 30 percent of total housing units as
20	provided in section (2), or using an alternative methodology as provided in OAR 660-012-0320(10), and based
21	on adopted land use requirements in these areas as provided in OAR 660-012-0320. Cities and counties subject
22	to section (3) shall provide maps showing the location of the adopted climate-friendly area. Local governments
23	subject to (1) or (3) shall include findings containing the information and analysis required in section (4) for any
24	climate-friendly areas that were not included in the initial study specified in section (4).
25	(b) Documentation of the number of total existing dwelling units, accessible dwelling units, and income-restricted
26	dwelling units within all climate-friendly areas. Where precise data is not available, local governments may
27	provide estimates based on best available information.
28	(c) Documentation that all adopted and applicable land use requirements for climate-friendly areas are consistent
29	with the provisions of OAR 660-012-0320.
30	(d) Adoption of a climate friendly element into the comprehensive plan containing findings and analysis
31 32	summarizing the local government climate friendly area designation decision process and demonstration of
32 33	compliance with the provisions of OAR 660 012 0310 through 660 012 0325. Additionally, a <u>A</u> dopted findings
33 34	shall <u>demonstrate compliance with the provisions of OAR 660-012-0310 through 660-012-0325, and shall</u> include:
35	(A) Identification of all ongoing and newly-added housing production strategies the local government shall use
36 37	to promote the development of affordable housing in climate-friendly areas. The local government may use the Housing Production Strategy Guidance for Cities to review and identify potential strategies, as provided
38	in OAR 660-008-0050(3). These strategies shall be incorporated into future housing production strategy
38 39	reports, as provided in OAR chapter 660, division 8.
40	(B) Identification of all ongoing and newly-added housing production strategies the local government shall use
41	to prevent the displacement of members of state and federal protected classes in climate-friendly areas.
42	Findings shall include a description of how the strategies will be implemented based on consideration of
43	identified neighborhood typologies and the most effective measures to prevent displacement based on
44	typology. The local government may use the Housing Production Strategy Guidance for Cities, along with the
45	department's "Anti-Displacement and Gentrification Toolkit" to identify the most effective measures to
46	prevent displacement based on neighborhood typologies. These strategies shall be incorporated into future
47	housing production strategy reports, as provided in OAR chapter 660, division 8.
48	(7) For cities and counties identified in section (1), the information provided in compliance with subsections (6)(b)
49	and (d) shall provide a basis for subsequent Housing Production Strategy Reports to assess progress towards fair
50	and equitable housing production goals in climate-friendly areas, as provided in OAR 660-008-0050(4)(a).

Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712

1	660-012-0320: Land Use Requirements in Climate <u>Climate-</u>Friendly Areas
2 3 4 5 6 7 8 9	(1) Cities and counties subject to the provisions of OAR 660-012-0310 shall incorporate the requirements in sections (2) through (7) of this rule into policies and development regulations that apply in all climate-friendly areas. Cities and counties shall either incorporate the provisions in section (8) into development regulations for climate-friendly areas, or shall demonstrate with adopted findings and analysis that alternative development regulations for climate-friendly areas will result in equal or higher levels of development in climate-friendly areas as provided in section (9). If adopting more than one climate-friendly area, a city or county may demonstrate compliance with either section (8) or section (9) for each climate-friendly area, provided that all requirements for each respective climate-friendly area are met.
10 11	The changes to this section address charge item 1. The changes incorporate the consistent use of the term "multi-unit housing.
12 13 14	(2) Except as noted in subsection (a) and section (3), development regulations for a climate-friendly area shall allow single-use and mixed-use development within individual buildings and development sites, including the following outright permitted uses:
15 16 17 18 19 20	 (a) Multi-<u>unit housingfamily residential</u> and attached single-<u>unit housingfamily residential</u>. Other residential building types may be allowed, subject to compliance with applicable minimum density requirements in section (8) of this rule, or alternative land use requirements as provided in section (9). Notwithstanding this section, local governments may require ground floor commercial and office uses within otherwise single-use multi-<u>unitfamily residential</u> buildings. (b) Office-type uses.
21	(c) Non-auto dependent retail, services, and other commercial uses.
22	(d) Child care, schools, and other public uses, including public-serving government facilities.
23 24 25 26 27 28 29 30	(3) Portions of abutting residential or employment-oriented zoned areas within a half-mile walking distance of a mixed-use area zoned as provided in section (1) may count towards climate-friendly area requirements, if in compliance with subsections (a) or (b). Notwithstanding existing development, zoned residential building capacity shall be calculated for the abutting areas based on allowed building heights and existing development standards in these areas, as provided in OAR 660-012-0315(2) or using an alternative methodology as provided in OAR 660-012-0320(10). Residential and employment densities for abutting areas shall correspond to the climate-friendly area type, provided in subsections (8)(a), (b), or (c) or (9)(a), (b), or (c). If subsections (a) or (b) are met, no changes to existing zoning or development standards are required for these areas.
31 32	(a) Residential areas with minimum residential densities or existing residential development equal to or greater than the densities provided in section (8); or
 33 34 35 36 37 38 39 40 41 	 (b) Existing employment uses equal to or greater than the number of jobs per acre provided in section (9). (4) Local governments shall prioritize locating government facilities that provide direct service to the public within climate-friendly areas and shall prioritize locating parks, open space, plazas, and similar public amenities in or near climate-friendly areas that do not contain sufficient parks, open space, plazas, or similar public amenities. Local governments shall amend comprehensive plans to reflect these policies, where necessary. Streetscape requirements in climate-friendly areas shall include street trees and other landscaping, where feasible. (5) Local governments shall establish maximum block length standards as provided below. For the purpose of this rule, a development site consists of the total site area proposed for development, absent previously dedicated rights-of-way, but including areas where additional right-of-way dedication may be required.
42 43 44 45 46 47 48 40	 (a) For development sites less than 5.5 acres in size, a maximum block length of 500 feet or less. Where block length exceeds 350 feet, a public pedestrian through-block easement shall be provided to facilitate safe and convenient pedestrian connectivity in climate-friendly areas. Substantial redevelopment of sites of two acres or more within an existing block that does not meet the standard shall provide a public pedestrian accessway allowing direct passage through the development site such that no pedestrian route will exceed 350 feet along any block face. Local governments may grant exceptions to street and accessway requirements as provided in OAR 660-012-0330(2). (b) For development sites of 5.5 acres or more a maximum block length of 250 feet or less. I coal accessments
49 50	(b) For development sites of 5.5 acres or more, a maximum block length of 350 feet or less. Local governments may grant exemptions to street requirements as provided in OAR 660-012-0330(2).
51 52	(6) Development regulations may not include a maximum density limitation.(7) Local governments shall adopt policies and development regulations in climate-friendly areas that implement the

53 following:

- (a) The transportation review process in OAR 660-012-0325;
- (b) The land use requirements as provided in OAR 660-012-0330;
- 3 (c) The applicable parking requirements as provided in OAR 660-012-0435; and
- 4 (d) The applicable bicycle parking requirements as provided in OAR 660-012-0630.

5 (8) Local governments shall adopt either the following provisions into development regulations for climate-friendly 6 areas, or the requirements in section (9). Local governments are not required to enforce the minimum residential 7 densities below for mixed-use buildings (buildings that contain residential units, as well as office, commercial, or 8 other non-residential uses) if the mixed-use buildings meet a minimum floor area ratio of 2.0. A floor area ratio is 9 the ratio of the gross floor area of all buildings on a development site, excluding areas within buildings that are 10 dedicated to vehicular parking and circulation, in proportion to the net area of the development site on which the buildings are located. A floor area ratio of 2.0 would indicate that the gross floor area of the building was twice 11 the net area of the site. Local governments are not required to enforce the minimum residential densities below for 12 13 redevelopment that renovates and adds residential units within existing buildings, but that does not add residential units outside the existing exterior of the building. 14 15 (a) Local governments with a population greater than 5,000 up to 25,000 shall adopt the following development 16 regulations for climate-friendly areas: 17 (A) A minimum residential density requirement of 15 dwelling units per net acre; and 18 (B) Maximum building height no less than 50 feet. 19 (b) Local governments with a population greater than 25,000 up to 50,000 shall adopt the following development 20 regulations for at least one climate-friendly area with a minimum area of 25 acres. Additional climate-friendly 21 areas may comply with the following standards or the standards in subsection (a). 22 (A) A minimum residential density requirement of 20 dwelling units per net acre; and 23 (B) Maximum building height no less than 60 feet. 24 (c) Local governments with a population greater than 50,000 shall adopt the following development regulations 25 for at least one climate-friendly area with a minimum area of 25 acres. Additional climate-friendly areas may 26 comply with the following standards or the standards in subsections (a) or (b): 27 (A) A minimum residential density requirement of 25 dwelling units per net acre; and 28 (B) Maximum building height no less than 85 feet. 29 Changes in this section were part of temporary rules adopted by the commission in April. Since that time, 30 a typo has been identified and corrected in 9(b) and 9(c), and subsections (a), (b), and (c) have been 31 restructured for improved clarity. 32 (9) As an alternative to adopting the development regulations in section (8), local governments may demonstrate 33 with adopted findings and analysis that their adopted development regulations for climate-friendly areas will provide for equal or higher levels of development in climate-friendly areas than those allowed per the standards in 34 35 section (8). Additional zoned building capacity of 25 percent may be included for development regulations that 36 allow height bonuses for additional zoned building capacity above established maximums that are consistent with 37 OAR 660-012-0315(2)(c)(B). Specifically, the local government must demonstrate that the alternative 38 development regulations will consistently and expeditiously allow for the levels of development described in 39 subsections (a)-(c). Alternative development regulations must require either a minimum residential density of 15 40 dwelling units per net acre or a minimum floor area ratio of 1.02.0, as described in section (8), below: 41 (a) Local governments with a population greater than 5,000 up to 25,000 shall adopt development regulations to 42 allow a zoned building capacity of at least 60,000 square feet per net acre, based on regulations impacting buildable site area as described in OAR 660-012-0315(2)(a) and (b) and allowed building heights., of at least 43 44 60,000 square feet per net acre.in climate friendly areas to enable development of at least 20 dwelling units and 45 20 jobs per net acre. 46 (b) Local governments with a population greater than 25,000 up to 50,000 shall adopt development regulations for at least one climate-friendly area of at least 25 acres to allow a zoned building capacity of at least 90,000 square 47 feet per net acre, based on regulations impacting buildable site area as described in OAR 660-012-0315(2)(a) 48 49 and (b); and allowed building heights, or at least 90,000 square feet per net acre, enable development of at least 30 dwelling units and 30 jobs per net acre. Additional climate-friendly areas may comply with this standard or 50 51 with the standard in subsection (a). 52 (c) Local governments with a population greater than 50,000 shall adopt development regulations for at least one 53 climate-friendly area of at least 25 acres to allow a zoned building capacity, of at least 120,000 square feet per net acre, based on regulations impacting buildable site area as described in OAR 660-012-0315(2)(a) and (b)-54

1 2	<u>and allowed building heights, or at least 120,000 square feet per net acre, enable development of at least 40</u> dwelling units and 40 jobs per net acre. Additional climate-friendly areas may comply with this standard or with
3	the standard in subsections (a) or (b).
4 5 6 7	(10) A local government may provide an alternative methodology for zoned residential building capacity calculations that differs from OAR 660-012-0315(2). The methodology must clearly describe all assumptions and calculation steps, and must demonstrate that the methodology provides an equal or better system for determining the zoned residential building capacity sufficient to accommodate at least 30 percent of the total identified number
8 9 10	of housing units necessary to meet all current and future housing needs within climate-friendly areas. The alternative methodology shall be supported by studies of development activity in the region, market studies, or similar research and analysis.
11 12	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
13	660-012-0325: Transportation Review in Climate <u>Climate-</u>Friendly Areas<u>and Centers</u>
14 15 16 17	Changes to this rule address charge item 12. The changes rearrange some of the provisions of the rule to better clarify the application of the rule to both adopting a climate-friendly area or Region 2040 center and reviewing plan or land use regulations within existing climate-friendly areas or Region 2040 centers. The changes clarify what actions local governments must take in each circumstance.
18 19 20 21	(1) Cities or counties shall use this rule to review amendments to comprehensive plans or land use regulations within a climate friendly area designated as provided in OAR 660 012 0315 and in Region 2040 centers designated in Title 6 of Metro's Urban Growth Management Functional Plan. Cities and counties shall use this rule to review land use decisions made to implement OAR 660 012 0310 through OAR 660 012 0320. Cities and counties are
22 23 24	exempt from requirements as provided in OAR 660 012 0060 when reviewing amendments to comprehensive plans or land use regulations within a designated climate friendly area and in Region 2040 centers designated in Title 6 of Metro's Urban Growth Management Functional Plan.
25 26	(1) Cities or counties shall use the provisions of this rule to review amendments to comprehensive plans or land use regulations in lieu of the provisions of OAR 660-012-0060 when the amendment is:
27 28 20	(a) To adopt a climate-friendly area as provided in OAR 660-012-0310 through OAR 660-012-0320, or a Metro Region 2040 center; or (b) Within an edented alignetic friendly area on Metro Parien 2040 center
29	(b) Within an adopted climate-friendly area or Metro Region 2040 center.
30 31	(2) Cities and counties making amendments to comprehensive plans or land use regulations to meet requirements as provided in OAR 660 012 0320 must either:
32 33 34	(a) Update the transportation system plan as provided in OAR 660 012 0105 and include a multimodal transportation gap summary as provided in section (3) of this rule, considering the proposed land uses in the climate friendly area; or
35	(b) Develop and adopt a multimodal transportation gap summary in coordination with impacted transportation
36 37	facility providers and transportation service providers as provided in section (3) to meet requirements in OAR 660-012-0320.
38	(2) Cities and counties considering amendments to comprehensive plans or land use regulations to adopt or expand a
39 40	climate-friendly area as provided in OAR 660-012-0310 through OAR 660-012-0320, or a Metro Region 2040 center, must make findings, including:
41	(a) A multimodal transportation study as provided in section (4); and
42 43	(b) The multimodal transportation study must include a highway impacts summary as provided in section (5) if the designated climate-friendly area as provided in OAR 660-012-0315 or Region 2040 center contains a ramp
44	terminal intersection, state highway, interstate highway, or adopted ODOT Facility Plan.
45	(3) Cities and counties considering amendments to comprehensive plans or land use regulations within an adopted
46 47	climate-friendly area or Metro Region 2040 center must make findings including a highway impacts summary as provided in section (5) if:
48	(a) A city or county is reviewing a plan amendment that includes property in an adopted Interchange Area
49 50	Management Plan, includes property within one-quarter mile of a ramp terminal intersection, adopted
50 51	Interchange Area Management Plan area, or includes property within one-quarter mile of a state highway segment in an adopted ODOT Facility Plan area, or;
51	<u>southern in an adopted ODOT Lacinty Lian area , or,</u>

1 2 3	(b) The city or county is reviewing a plan amendment that would be reasonably likely to result in increasing traffic on the state facility that exceeds the small increase in traffic defined in the Oregon Highway Plan adopted by the Oregon Transportation Commission.
4 5 6 7	(34) A multimodal transportation gap summary must be coordinated between the local jurisdiction, transportation facility providers, and transportation services providers to consider multimodal transportation needs in each climate-friendly area as provided in OAR 660-012-0320 or Region 2040 center. The multimodal transportation gap summary must include:
8	(a) A summary of the existing multimodal transportation network within the climate-friendly area;
9 10	(b) A summary of the gaps in the pedestrian and bicycle networks in the climate-friendly area, including gaps needed to be filled for people with disabilities, based on the summary of the existing multimodal transportation
11	network;
12 13	(c) If applicable as provided in section (4 <u>2</u>), a highway impacts summary as provided in section (5); and (d) A list of proposed projects to fill multimodal network gaps identified in subsection (b).
14	(4) A city or county shall include a highway impacts summary in the multimodal transportation gap summary if the
15 16	designated climate friendly area as provided in OAR 660 012 0315 or Region 2040 center contains a ramp terminal intersection, state highway, interstate highway, or adopted ODOT Facility Plan.
17 18	(5) A highway impacts summary must identify how the transportation system may be affected by implementation of the climate-friendly area. The highway impacts summary must include:
19 20	(a) A summary of the existing and proposed development capacity of the climate-friendly area based on the proposed changes to the comprehensive plan and land use regulations;
21 22 23 24	 (b) A summary of the additional motor vehicle traffic generation that may be expected in the planning period, considering reductions for expected complementary mixed-use development, additional multimodal options, and assuming meeting goals for reductions in vehicle miles traveled per capita; and (c) A summary of traffic-related deaths and serious injuries within the climate-friendly area in the past five years.
25	(6) Cities and counties making amendments to adopted land use regulations shall adopt findings including a
26	highway impacts summary as provided in section (5) if:
27 28 29 30 31	 (a) A city or county is reviewing a plan amendment within one quarter mile of a ramp terminal intersection, adopted Interchange Area Management Plan area, or adopted ODOT Facility Plan area, or; (b) The city or county is reviewing a plan amendment that would be reasonably likely to result in increasing traffic on the state facility that exceeds the small increase in traffic defined in the Oregon Highway Plan adopted by the Oregon Transportation Commission.
32 33	This section has been added to address how plan amendments that affect areas both inside and outside a climate-friendly area or Region 2040 center may be reviewed.
34 35	(6) Cities and counties considering amendments to comprehensive plans or land use regulations that affect areas both inside and outside an adopted climate-friendly area or Metro Region 2040 center may either:
36 37 38 39	 (a) Make separate findings for areas inside the climate-friendly area or Metro Region 2040 center as provided in this rule, and findings for areas outside the climate-friendly area or Metro Region 2040 center as provided in OAR 660-012-0060; or (b) Make findings for all affected areas as provided in OAR 660-012-0060.
40 41 42	(7) Cities and counties shall provide notice of proposed adoption of a multimodal transportation gap summary or a revised highway impacts summary to ODOT and other affected transportation facility or service providers prior to
42 43 44	submitting notice as provided in OAR 660-018-0020. Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.610-197.625, ORS 197.712, ORS 197.717
45	660-012-0330: Land Use Requirements
45	(1) Cities and counties shall implement plans and land use regulations to support compact, pedestrian-friendly,
40	mixed-use land use development patterns in urban areas. Land use development patterns must support access by
48	people using pedestrian, bicycle, and public transportation networks.
49	(2) Cities and counties may allow exemptions to provisions in this rule when conditions on a site or class of sites
50 51	would make those provisions prohibitively costly or impossible to implement. Cities or counties may adopt land use regulations that provide for exemptions as provided in this section. Any allowed exemption shall advance the
52 53	purposes of this rule to the extent practical. Conditions that may provide for an exemption include, but are not limited to:

- (a) Topography or natural features;
- 2 (b) Railroads, highways, or other permanent barriers;
- 3 (c) Lot or parcel size, orientation, or shape;
- 4 (d) Available access;

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- 5 (e) Existing or nonconforming development;
- 6 (f) To provide for accessibility for people with disabilities; or
- 7 (g) Other site constraints.

8 (3) Cities and counties shall have land use regulations that provide for pedestrian-friendly and connected

- 9 neighborhoods. Land use regulations must meet the following requirements for neighborhood design and access:
- (a) Neighborhoods shall be designed with connected networks of streets, paths, accessways, and other facilities to
 provide circulation within the neighborhood and pedestrian and bicycle system connectivity to adjacent
 districts. A connected street network is desirable for motor vehicle traffic but may be discontinuous where
- necessary to limit excessive through-travel, or to protect a safe environment for walking, using mobility
 devices, and bicycling in the neighborhood.
- (b) Neighborhoods shall be designed with direct pedestrian access to key destinations identified in OAR 660-012 0360 via pedestrian facilities.
- (c) Cities and counties shall set block length and block perimeter standards at distances that will provide for
 pedestrian network connectivity. Cities and counties may allow alleys or public pedestrian facilities through a
 block to be used to meet a block length or perimeter standard.
- (d) Cities and counties shall set standards to reduce out-of-direction travel for people using the pedestrian or
 bicycle networks.
- (4) Cities and counties shall have land use regulations in commercial and mixed-use districts that provide for a
 compact development pattern, easy ability to walk or use mobility devices, and allow direct access on the
 pedestrian, bicycle, and public transportation networks. Commercial or mixed-use site design land use regulations
- 25 must meet the following requirements:
- (a) Primary pedestrian entrances to buildings must be oriented to a public pedestrian facility and be accessible to
 people with mobility disabilities. An uninterrupted accessway, courtyard, plaza, or other pedestrian-oriented
 space must be provided between primary pedestrian entrances and the public pedestrian facility, except where
 the entrance opens directly to the pedestrian facility. All pedestrian entrances must be designed to be barrier free.
- 31 Changes in this subsection were part of temporary rules adopted by the commission in April.
 - (b) Motor vehicle parking, circulation, access, and loading may be located on site beside or behind buildings. Motor vehicle parking, circulation, access, and loading must not be located on site between buildings and public pedestrian facilities on or along the primary facing street. Bicycle parking may be permitted.
- (c) On-site accessways must be provided to directly connect key pedestrian entrances to public pedestrian
 facilities, to any on-site parking, and to adjacent properties, as applicable.
- (d) Any pedestrian entrances facing an on-site parking lot must be secondary to primary pedestrian entrances as
 required in this section. Primary pedestrian entrances for uses open to the public must be open during business
 hours.
- 40 (e) Large sites must be designed with a connected network of public pedestrian facilities to meet the requirements
 41 of this section.
- (f) Development on sites adjacent to a transit stop or station on a priority transit corridor must be oriented to the
 transit stop or station. The site design must provide a high level of pedestrian connectivity and amenities
- adjacent to the stop or station. If there is inadequate space in the existing right of way for transit infrastructure,
 then the infrastructure must be accommodated on site.
- 46 (g) Development standards must be consistent with bicycle parking requirements in OAR 660-012-0630.
- (h) These site design land use regulations need not apply to districts with a predominantly industrial oragricultural character.
- 49 (5) Cities and counties shall have land use regulations in residential neighborhoods that provide for slow
- 50 neighborhood streets comfortable for families, efficient and sociable development patterns, and provide for
- 51 connectivity within the neighborhood and to adjacent districts. Cities and counties must adopt land use regulations
- 52 to meet these objectives, including but not limited to those related to setbacks, lot size and coverage, building
- 53 orientation, and access.

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- (6) Cities and counties shall have land use regulations that ensure auto-oriented land uses are compatible with a
- community where it is easy to walk or use a mobility device. Auto-oriented land uses include uses related to the
 operation, sale, maintenance, or fueling of motor vehicles, and uses where the use of a motor vehicle is accessory
- 4 to the primary use, including drive-through uses. Land use regulations must meet the following requirements:
- (a) Auto-oriented land uses must provide safe and convenient access opportunities for people walking, using a
 mobility device, or riding a bicycle. Ease of access to goods and services must be equivalent to or better than
 access for people driving a motor vehicle.
- (b) Outside of climate-friendly areas, cities and counties may provide for exemptions to this rule in cases where an
 auto-oriented land use cannot reasonably meet the standards of this rule. Standards developed in cases of an
 exemption must protect pedestrian facilities.
- 11 (7) Cities and counties with an urban area over 100,000 in population must have reasonable land use regulations that
- 12 allow for development of low-car districts. These districts must be developed with no-car or low-car streets, where
- 13 walking or using mobility devices are the primary methods of travel within the district. Cities and counties must 14 make provisions for emergency vehicle access and local freight delivery. Low-car districts must be allowed in
- 15 locations where residential or mixed-use development is authorized.
- (8) Cities and counties must implement land use regulations to protect transportation facilities, corridors, and sites
 for their identified functions. These regulations must include, but are not limited to:
- (a) Access control actions consistent with the function of the transportation facility, including but not limited to
 driveway spacing, median control, and signal spacing;
- (b) Standards to protect future construction and operation of streets, transitways, paths, and other transportation
 facilities;
- 22 (c) Standards to protect public use airports as provided in OAR 660-013-0080;
- (d) Processes to make a coordinated review of future land use decisions affecting transportation facilities,
 corridors, or sites;
- (e) Processes to apply conditions to development proposals in order to minimize impacts and protect
 transportation facilities, corridors, or sites for all transportation modes;
- (f) Regulations to provide notice to public agencies providing transportation facilities and services, railroads,
 Metropolitan Planning Organizations, the Oregon Department of Transportation, and the Oregon Department of
 Aviation of:
- 30 (A) Land use applications that require public hearings;
- 31 (B) Subdivision and partition applications;
 - (C) Other applications that affect private access to roads; and
- 33 (D) Other applications within airport noise corridors and imaginary surfaces that affect airport operations.
- (g) Regulations ensuring that amendments to land use designations, densities, and design standards are consistent
 with the functions, capacities, and performance standards of facilities identified in the TSP.
- 36 Statutory/Other Authority: ORS 197.040
- 37 Statutes/Other Implemented: ORS 197.012, ORS 197.712

38 **660-012-0405: Parking Regulation Improvements**

Minor change in this section to clarify small employee parking lots need not have preferential parking.
 This is in line with how cities have applied this long-standing rule provision in the past.

41 (1) Cities and counties shall adopt land use regulations as provided in this section:

- 42 (a) Designated employee parking areas in new developments with more than 50 parking spaces shall provide
 43 preferential parking for carpools and vanpools;
- (b) Property owners shall be allowed to redevelop any portion of existing off-street parking areas for bicycle oriented and transit-oriented facilities, including bicycle parking, bus stops and pullouts, bus shelters, park and
 ride stations, and similar facilities; and
- 47 (c) In applying subsections (a) and (b), land use regulations must allow property owners to go below existing
- mandated minimum parking supply, access for emergency vehicles must be retained, and adequate parking for
 truck loading should be considered.

1 2	Minor changes in this section to clarify the desire to encourage conversion of underused parking areas applies to both on and off-street parking.
3 4 5	 (2) Cities and counties shall adopt policies <u>for on-street parking</u> and land use regulations <u>for off-street parking</u> that allow and encourage the conversion of existing underused parking areas to other uses. (3) Cities and counties shall adopt policies and land use regulations that allow and facilitate shared parking.
6 7 8 9 10 11	Tree canopy provisions and exemption of application to parking lots between ¼ and ½ acre in this section were part of temporary rules adopted by the commission in April and are also charge items 15 and 16. Minor changes in subsection (4)(a) to clarify intent (developments complying with Oregon's green energy technology requirements in OAR 330-135-0010 need not take an additional actions) and remove confusing language. This section also covers charge item 14 to allow counties to have the option of receiving fee-in-lieu payments into a local fund.
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13 14	Section (4) now leads with a proposed clarification the ½ acre measurement is not just the parking spaces themselves (this was previously in guidance). This was at the request of the City of Cornelius.
15 16 17 18	(4) Cities and counties shall adopt land use regulations for any new development that includes more than one- quarter-half acre of <u>new</u> surface parking on a lot or parcel <u>as provided below</u> . The new surface parking area shall be measured based on the perimeter of all new parking spaces, maneuvering lanes, and maneuvering areas, including driveways and drive aislesas provided below:
19 20	This subsection has changed to clarify (a) is a mitigation action. It also clarifies (in line with guidance) that cities and counties may offer only a subset of the actions in the rule if they so wish.
21 22 23 24 25 26 27 28	 (a) Developments not required to comply with OAR 330-135-0010 must provide a climate mitigation action. Climate mitigation actions shall include at least one of the following. Cities and counties are not required to offer all these optionsone of the following: (A) Installation of solar panels with a generation capacity of at least 0.5 kilowatt per <u>new</u> parking space-on the property. Panels may be located anywhere on the property. In lieu of installing solar panels on site, cities may allow developers to pay \$1,500 per parking space in the development into a city or county fund dedicated to equitable solar or wind energy development or a fund at the Oregon Department of Energy designated for such purpose;
29 30	This proposes to set the \$1,500 as a floor, allowing cities and counties to index it for inflation. This was at the request of the City of Tigard.
31 32 33 34 35 36	 (B)-Payment of at least \$1,500 per new parking space in the development into a city or county fund dedicated to equitable solar or wind energy development or a fund at the Oregon Department of Energy designated for such purpose; Actions to comply with OAR 330-135-0010; or (C) Tree canopy covering at least 50 40 percent of the new parking lot area at maturity but no more than 15 years after planting; or;
37 38	The change to this paragraph would allow a mixture of actions. This was at the request of the City of Albany.
39 40	(D) A mixture of actions under paragraphs (A) through (C) the city or county deems to meet the purpose of this section.
41 42	Changes to this subsection clarifies (b) is about trees. The change also clarifies if tree canopy is chosen as the mitigation action under (a) it meets this overlapping requirement.
43 44 45 46 47 48	(b) Developments must provide tree canopy. Developments shall provide -street either trees along driveways or a minimum of 30 percent tree canopy coverage over new parking areas. Developments but are not required to provide them trees along drive aisles. The tree spacing and species planted must be designed to maintain a continuous canopy except when interrupted by driveways, drive aisles, and other site design considerations. Developments providing 40 percent tree canopy to comply with paragraph (a)(C) comply with this subsection.; and

1 2 3 4	Changes to this subsection clarify pedestrian connections must be included throughout the site, more in line with the previous language and existing TPR (at the request of the City of Albany); and only need to be made if there are existing or planned pedestrian facilities in the adjacent rights-of-way (at the request of the City of Springfield).
5 6 7 8 9	 (c) Developments must provide <u>pedestrian connections throughout the parking lot, including pedestrian facilities</u> <u>between building entrances and existing or planned pedestrian facilities in the adjacent public rights-of-way.</u> <u>street like design and features along driveways including curbs, pedestrian facilities, and buildings built up to</u> <u>pedestrian facilities.</u> (d) Development of a tree canopy plan under this section shall be done in coordination with the local electric
10 11 12	utility, including pre-design, design, building and maintenance phases. Changes to this subsection focus the tree provisions on planting and proposes to remove the maintenance provisions. This was at the request of the Cities of Cornelius, Springfield, and Tigard.
13 14 15 16 17 18 19 20 21	(e) In providing trees under subsections (a) and, (b) and (c), the following standards shall be met. The tree spacing and species planted must be designed to maintain a continuous canopy. Local codes must provide clear and objective standards to achieve such a canopy. Trees must be planted and maintained to maximize their root health and chances for survival, including having ample high-quality soil, space for root growth, and reliable irrigation according to the needs of the species. Trees should be planted in continuous trenches where possible. The city or county shall have minimum standards for tree planting and tree care no lower than the 2021 American National Standards Institute A300 standards. and a process to ensure ongoing compliance with tree planting and maintenance provisions.
22 23 24 25	 (5) Cities and counties shall establish off-street parking maximums in appropriate locations, such as downtowns, designated regional or community centers, and transit-oriented developments. Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
26	660-012-0410: Electric Vehicle Charging
26 27 28 29	 660-012-0410: Electric Vehicle Charging (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state building code adopted pursuant to ORS 455.417.
27 28	 (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state
27 28 29	 (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state building code adopted pursuant to ORS 455.417.
27 28 29 30 31 32 33 34 35	 (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state building code adopted pursuant to ORS 455.417. The change in this section makes a minor clarification. (3) As authorized in ORS 455.417(4), for new multifamily residential buildings with five or more residential dwelling units, and new mixed-use buildings consisting of privately owned commercial space and five or more residential dwelling units, cities shall require the provision of electrical service capacity, as defined in ORS 455.417, to accommodate serve 40 percent of all vehicle parking spaces. Statutory/Other Authority: ORS 197.040
27 28 29 30 31 32 33 34 35 36	 (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state building code adopted pursuant to ORS 455.417. The change in this section makes a minor clarification. (3) As authorized in ORS 455.417(4), for new multifamily residential buildings with five or more residential dwelling units, and new mixed-use buildings consisting of privately owned commercial space and five or more residential dwelling units, cities shall require the provision of electrical service capacity, as defined in ORS 455.417, to accommodate serve 40 percent of all vehicle parking spaces. Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 455.417
27 28 29 30 31 32 33 34 35 36 37 38	 (1) This rule applies to cities within a metropolitan area. (2) Cities shall ensure new development supports electric vehicle charging pursuant to amendments to the state building code adopted pursuant to ORS 455.417. The change in this section makes a minor clarification. (3) As authorized in ORS 455.417(4), for new multifamily residential buildings with five or more residential dwelling units, and new mixed-use buildings consisting of privately owned commercial space and five or more residential dwelling units, cities shall require the provision of electrical service capacity, as defined in ORS 455.417, to accommodate serve 40 percent of all vehicle parking spaces. Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 455.417 660-012-0415: Parking Maximums and Evaluation in More Populous Communities The changes in this section address charge items 17 and 18. The changes include a clarification about

1	within one-half mile walking distance of priority transit corridors. These maximums shall include visitor
2 3	parking; (b) Parking maximums shall be no higher than five spaces per 1,000 square feet of floor space for all commercial
4	and retail uses other than automobile sales and repair, eating and drinking establishments, and entertainment
5 6	and commercial recreation uses; (c) For land uses with more than 65,000 square feet of floor area, surface parking may not consist of more area
7	than the floor area of the building; and
8	Changes in this subsection were part of temporary rules adopted by the commission in April.
9	(d) In setting parking maximums, cities and counties shall consider setting maximums equal to or less than 150
10 11	percent of parking mandates in their adopted land use regulations in effect as of January 1, 2020. A city or county that sets a higher parking maximum must adopt findings for doing so. In no case shall the city or county
12	exceed the limits in subsections (a) through (c) in climate friendly areas and for developments on parcels or lots
13	within one half mile of transit corridors and three quarters mile of rail transit stops listed in OAR 660-012-
14 15	0440; and (ed) Non-surface parking, such as tuck-under parking, underground and subsurface parking, and parking
16	structures may be exempted from the calculations in this section.
17	Minor changes in this section clarify the areas listed are the key areas for parking management, even
18 19	when a city has taken the path of waiving parking mandates and is therefore not subject to OAR 660-012- -0435 and OAR 660-012-0440.
20	(2) Cities with populations over 200,000 shall, in addition to the requirements in section (1) of this rule:
21	(a) Study the use of priced on-street timed parking spaces in those areas subject-listed in to-OAR 660-012-0435(2)
22	and OAR -or-660-012-0440(2) and (3). This study shall be conducted every three years or more frequently.
23 24	Cities shall adjust prices to ensure availability of on-street parking spaces at all hours. This shall include all spaces in the city paid by minutes, hours, or day but need not include spaces where a longer-term paid
25	residential permit is required;
26	(b) Use time limits or pricing to manage on-street parking spaces in an area at least one year before authorizing
27 28	any new structured parking on city-owned land including more than 100 spaces in that area after March 31, 2023;
29	(c) Adopt procedures ensuring prior to approval of construction of additional structured parking projects of more
30 31	than 300 parking spaces designed to serve existing uses, developer of that parking structure must implement transportation demand management strategies for a period of at least six months designed to shift at least 10
32	percent of existing vehicle trips ending within one-quarter mile of the proposed parking structure to other
33 34	modes; and (d) Adopt design requirements requiring applicants to demonstrate that the ground floor of new private and public
35	structured parking that fronts a public street and includes more than 100 parking spaces would be convertible to
36	other uses in the future, other than driveways needed to access the garage.
37 38	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
39	660-012-0425: Reducing the Burden of Parking Mandates
40	(1) This rule applies to cities and counties that:
41 42	(a) Are within a metropolitan area; and(b) Have not adopted land use regulations without parking mandates as provided in OAR 660-012-0420.
43 44	Minor changes in this section to clarify wording and remove duplication with OAR 660-012-0405(3) requirement on shared parking.
45	(2) Cities and counties shall adopt and enforce land use regulations as provided in this section:
46	(a) Garages and carports may not be required for residential developments;
47 48	(b) Garage parking spaces shall count towards off-street parking mandates;(c) Provision of shared parking shall be allowed to meet parking mandates;
49	(d) Required parking spaces may be provided off-site, within 2,000 feet pedestrian travel of a site. If any non-
50	loading parking is provided on site, all required parking for parking for people with disabilities shall be on site.

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- If all parking is off-site, parking for people with disabilities must be located within the shortest possible distance of an accessible entrance via an accessible path and no greater than 200 feet from that entrance;
- 3 (e) Parking mandates shall be reduced by one off-street parking space for each three kilowatts of capacity in solar
 4 panels or wind power that will be provided in a development;
- (f) Parking mandates shall be reduced by one off-street parking space for each dedicated car-sharing parking space
 in a development. Dedicated car-sharing parking spaces shall count as spaces for parking mandates;
- (g) Parking mandates shall be reduced by two off-street parking spaces for every electric vehicle charging station
 provided in a development. Parking spaces that include electric vehicle charging while an automobile is parked
- 9 shall count towards parking mandates; and
- (h) Parking mandates shall be reduced by one off-street parking space for every two units in a development above
 minimum requirements that are fully accessible to people with mobility disabilities.
- 12 (3) Any reductions under section (2) shall be cumulative and not capped.
- 13 Changes in this section were part of temporary rules adopted by the commission in April.
- (4) Cities and counties shall require the parking for multi-family residential units in the areas in OAR 660-012-0440
 be unbundled parking.
- 16 Statutory/Other Authority: ORS 197.040
- 17 Statutes/Other Implemented: ORS 197.012, ORS 197.712

18 **660-012-0430: Reduction of Parking Mandates for Development Types**

- 19 (1) This rule applies to cities and counties that:
- 20 (a) Are within a metropolitan area; and
- (b) Have not adopted land use regulations without parking mandates as provided in OAR 660-012-0420.
- (2) Cities and counties may not require more than one parking space per unit in residential developments with more
 than one dwelling unit on a single legally-established property.

24 The changes in this section address charge item 13. The changes make language parallel.

- (3) Cities and counties may not require parking enforce parking mandates for the following development or use
 types:
- (a) Facilities and homes designed to serve people with psychosocial, physical, intellectual or developmental
 disabilities, including but not limited to a: residential care facility, residential training facility, residential
 treatment facility, residential training home, residential treatment home, and conversion facility as defined in
 ORS 443.400;
- 31 (b) Child care facility as defined in ORS 329A.250;
- 32 (c) Single-room occupancy housing;
- 33 (d) Residential units smaller than 750 square feet;
- 34 (e) Affordable housing as defined in OAR 660-039-0010;
- 35 (f) Publicly supported housing as defined in ORS 456.250;
- 36 (g) Emergency and transitional shelters for people experiencing homelessness; and
- 37 (h) Domestic violence shelters.
- 38 Statutory/Other Authority: ORS 197.040

39 Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 329A.250, ORS 443.400, ORS 456.250

40 660-012-0435: Parking Reform in Climate_-Friendly Areas and Centers

- 41 (1) This rule applies to cities and counties that:
- 42 (a) Are within a metropolitan area; and
- 43 (b) Have not adopted land use regulations without parking mandates as provided in OAR 660-012-0420.
- 44 Changes in this section address charge items 18 and 20. The changes include a minor clarification about 45 which map is referenced, and other cleaner language and an exemption of townhouses and rowhouses.
- 46 (2) Cities and counties shall adopt land use regulations addressing parking mandates in climate-friendly areas as
- 47 provided in OAR 660-012-0310. Cities and counties in Metro shall adopt land use regulations addressing parking
- 48 mandates in <u>Metro Region 2040 centers</u> regional centers and town centers designated under the Metro Title 6,
- 49 Centers, Corridors, Station Communities and Main Streets, Adopted Boundaries map. In each such area, cities and
- 50 counties shall either:

- Transportation Planning Rules OAR Chapter 660, Division 12 (a) Remove all parking mandates within the area and on parcels in its jurisdiction that include land within one-1 2 quarter mile distance of those areas; or 3 (b) Manage parking by: 4 (A) Adopting a parking benefit district with paid on-street parking and some revenues dedicated to public 5 improvements in the area; 6 (B) Adopting land use amendments regulations to requiring no more than one-half off-street parking space per 7 dwelling unit in the area that is not a townhouse or rowhouse; and 8 (C) Adopting land use regulations without parking mandates for commercial developments. 9 Changes in this section were part of temporary rules adopted by the commission in April. 10 (3) Cities and counties that opt to retain parking mandates under OAR 660 012 0400 shall require the parking for 11 multi family residential units in the areas listed in section (2) be unbundled parking. 12 Statutory/Other Authority: ORS 197.040 13 Statutes/Other Implemented: ORS 197.012, ORS 197.712 14 660-012-0440: Parking Reform Near Transit Corridors 15 Changes in this rule address charge items 21 and 22. The changes include clarification about how 16 sections (3)(b) and (c) interact, along with the ability to set areas without mandates once per year. 17 Guidance previously guided people to this interpretation of how sections (3)(b) and (c) interact. 18 (1) This rule applies to cities and counties that: 19 (a) Are within a metropolitan area; and 20 (b) Have not adopted land use regulations without parking mandates as provided in OAR 660-012-0420. 21 (2) Cities and counties may not require parking spaces enforce parking mandates for developments on a lot or parcel 22 that includes lands within three-quarters mile of rail transit stops. 23 (3) Cities and counties may not enforce parking mandates for developments on a lot or parcel that includes lands 24 within one-half mile of frequent transit corridors, including: 25 (a) Priority transit corridors designated under OAR 660-012-0710; (b) Corridors with bus transit service arriving with a scheduled frequency of at least four times an hour during 26 27 peak service; and 28 (c) If a community has no corridor qualifying under subsection (b), cCorridors with the most frequent transit route 29 or routes service in the community if the scheduled frequency is at least once per hour during peak service. 30 (4) Cities and counties may use either walking distance or straight-line distance in measuring distances in this rule. 31 (5) In determining the extent of lands subject to subsection (3)(b) or (c), a city or county shall either: 32 (a) Evaluate current service frequencies on the date a land use application is submitted, provided the application remains valid for review pursuant to ORS 215.427 or ORS 227.178, or 33 (b) Adopt a map designating these lands based on service frequency on the date development codes implementing 34 35 this rule are adopted. The city or county must update the map at least once per year from the date of adoption if 36 services frequencies change and additional lands become subject to subsection (3)(b) or (c). The city or county must use subsection (5)(a) if additional lands are subject to subsections (3)(b) or (c) and the adopted map is 37 38 more than one year old. 39 Statutory/Other Authority: ORS 197.040 40 Statutes/Other Implemented: ORS 197.012, ORS 197.712 41 660-012-0445: Parking Management Alternative Approaches 42 (1) In lieu of adopting land use regulations without parking mandates under OAR 660-012-0420, cities and counties 43 shall select and implement either a fair parking policy approach as provided in subsection (a) or a reduced 44 regulation parking management approach as provided in subsection (b). 45 Changes in this subsection were part of temporary rules adopted by the commission in April and address charge item 17. Additional clarification on when unbundling takes effect per charge item 19. 46 47 (a) A fair parking policy approach shall include at least three two of the following five provisions, including at 48 least one provision from paragraphs (A)-(C):
- (A) A requirement that parking spaces for each residential unit in <u>multi-unit housing</u> developments that include
 five or more leased or sold residential units on a lot or parcel-be unbundled parking upon lease creation, lease

1 2	<u>renewal, or sale</u> . Cities and counties may exempt townhouse and rowhouse development from this requirement;
3 4	(B) A requirement that parking spaces serving leased commercial developments be unbundled parking upon lease creation or renewal;
5	(C) A requirement for employers of 50 or more employees who provide free or subsidized parking to their
6	employees at the workplace provide a flexible commute benefit of \$50 per month or the fair market value of
7	that parking, whichever is greater, to those employees eligible for that free or subsidized parking who
8	regularly commute via other modes instead of using that parking;
9	(D) A tax on the revenue from commercial parking lots collecting no less than 10 percent of income, with
10	revenues dedicated to improving transportation alternatives to drive-alone travel; and
11 12	(E) A reduction of parking mandates for new multifamily-multi-unit housing residential-development to no higher than one-half spaces per unit, including visitor parking.
12	
13	Changes in this subsection were part of temporary rules adopted by the commission in April. Additional
14	changes to clarify historic resources references per charge item 23 and that the scope of "change of use
15	and redevelopment" is not unlimited. Clarification on when unbundling must take effect for charge item
16	19.
17	(b) A reduced regulation parking management approach shall include all of the following:
18	(A) A repeal of all parking mandates within one-half mile pedestrian travel of climate-friendly areas;
19	(B) A repeal of parking mandates for transit-oriented development and mixed-use development;
20	(C) A repeal of parking mandates for group quarters, including but not limited to dormitories, religious group
21	quarters, adult care facilities, retirement homes, and other congregate housing;
22	(D) A repeal of parking mandates for studio apartments, one-bedroom apartments and condominiums in
23	residential multi-unit housing developments of five or more units on a lot or parcel;
24	(E) A repeal of parking mandates for change of use of, or redevelopment of, buildings vacant for more than two
25	years. Cities and counties may require registration of a building as vacant two years prior to the waiving of
26	parking mandates;
27	(F) A repeal of requirements to provide additional parking for change of use or redevelopment where at least 50
28	percent of the building floor area is retained; (G) A repeal of parking mandates for expansion of existing businesses by less than 30 percent of a building
29 30	(G) A repeat of parking mandates for expansion of existing businesses by less than 50 percent of a building footprint;
31	(H) A repeal of parking mandates for buildings within a National Historic District, on the National Register of
32	Historic Places, or <u>identified as a designated or contributing structure</u> on a local inventory of historic
33	resources or buildings;
34	(I) A repeal of parking mandates for commercial properties that have fewer than ten on-site employees or 3,000
35	square feet floor space;
36	(J) A repeal of parking mandates for developments built under the Oregon Residential Reach Code;
37	(K) A repeal of parking mandates for developments seeking certification under any Leadership in Energy and
38	Environmental Design (LEED) rating system, as evidenced by either proof of pre-certification or registration
39	and submittal of a complete scorecard;
40	(L) A repeal of parking mandates for schools;
41	(M) A repeal of parking mandates for bars and taverns; and
42	(N) Setting parking maximums consistent with OAR 660-012-0415(1), notwithstanding populations listed in
43	that section; and
44	(ON) Implementation of at least one pricing mechanism, either:
45	(i)Designation of at least one residential parking district or parking benefit district where on-street parking is
46	managed through paid permits, meters, or other payments, or time limits.; or
47	(ii) Requirements that parking for multi-unit housing -units be unbundled parking upon lease renewal or sale.
48	(2) Cities and counties may change their selection between subsections (1)(a) and (b) at any time.
49	Statutory/Other Authority: ORS 197.040

50 Statutes/Other Implemented: ORS 197.012, ORS 197.712

1	660-012-0505: Pedestrian System Inventory
2 3	The change in this section addresses charge item 24. The change clarifies that the inventory requirement applies within ¼ mile of primary and secondary (K-12) schools.
4 5 6 7	(1) Pedestrian system inventories must include information on pedestrian facilities and street crossings for all areas within climate-friendly areas, within Metro Region 2040 centers, within one-quarter mile of all <u>primary and</u> <u>secondary</u> schools, and along all arterials and collectors. Pedestrian system inventories should include information on pedestrian facilities and street crossings for all areas within the planning area.
8 9 10	(a) Inventories of pedestrian facilities must include information on width and condition.(b) Inventories of street crossings must include crossing distances, the type of crossing, closed crossings, curb ramps, and distance between crossings.
11 12 13 14 15	(2) Pedestrian system inventories must include the crash risk factors of inventoried pedestrian facilities, including but not limited to speed, volume, and roadway width. Pedestrian system inventories must also include the location of all reported injuries and deaths of people walking or using a mobility device. This must include all reported incidents from the most recent five years of available data prior to the year of adoption of the pedestrian system inventory.
16 17	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
18	660-012-0510: Pedestrian System Requirements
19 20	The change in this section addresses charge item 8. The change clarifies that local governments may apply mode-specific functional classifications to pedestrian facilities.
21 22 23 24 25 26	 (1) This rule describes the minimum planned pedestrian facilities that must be included in plans. Cities and counties may choose to exceed the requirements in this rule. <u>Cities and counties may choose to apply pedestrian functional classifications to pedestrian facilities.</u> (2) Pedestrian facility owners must design, build, and maintain pedestrian facilities to allow comfortable travel for all people, including people with disabilities. (3) All streets and highways, other than expressways, shall have pedestrian facilities, as provided in ORS 366.514.
27 28 29	(a) Pedestrian facilities must be planned for both sides of each street.(b) Cities shall plan for enhanced pedestrian facilities such as wide, protected sidewalks and pedestrian zones, such as plazas, in the following contexts:
30 31 32	(A) Along high volume or high-speed streets;(B) In climate-friendly areas and Metro Region 2040 centers;(C) In areas with concentrations of underserved populations.
33 34 35	The change in this subsection addresses charge item 25. The change clarifies that the right-of-way to be considered in this requirement includes right-of-way dedicated to transportation purposes, not necessarily right of way for utilities or other purposes.
36 37 38 39 40 41	 (c) A substantial portion of the right-of-way <u>dedicated to transportation uses</u> in climate-friendly areas and Metro Region 2040 centers must be dedicated to pedestrian uses, including but not limited to sidewalks, pedestrian plazas, and protective buffers. (d) Cities shall plan for enhanced tree canopy and other infrastructure that uses natural and living materials in pedestrian spaces in climate-friendly areas, Metro Region 2040 centers, and areas with concentrations of underserved populations.
42 43 44 45 46 47 48	 (4) Off-street multi-use paths must be designed to permit comfortable joint or separated use for people walking, using mobility devices, and cycling. Separated areas for higher speeds and low speeds shall be provided when there is high anticipated use of the path. (5) Enhanced crossings are pedestrian facilities to cross streets or highways that provide a high level of safety and priority to people crossing the street. Enhanced crossings must have adequate nighttime illumination to see pedestrians from all vehicular approaches. Enhanced crossings must be provided, at minimum, in the following locations:
49 50 51	 (a) Closely spaced along arterial streets in climate-friendly areas and Metro Region 2040 centers; (b) Near transit stops on local access priority arterial segments, or collector streets in a climate-friendly area or Metro Region 2040 center, or on a priority transit corridor;

- (c) At off-street path crossings; and
- 2 (d) In areas with concentrations of underserved populations.
- 3 (6) Cities may take exemptions to the requirements in this rule through findings in the transportation system plan.
- for each location where an exemption is desired, for the following reasons: 4
- 5 (a) A city may plan for a pedestrian facility on one side of local streets in locations where topography or other 6 barriers would make it difficult to build a pedestrian facility on the other side of the street, or where existing and 7 planned land uses make it unnecessary to provide pedestrian access to the other side of the street. Street 8 crossings must be provided near each end of sections where there is a pedestrian facility on only one side of the
- 9 street.

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- 10 (b) A city or county may plan for no dedicated pedestrian facilities on very slow speed local streets that are
 - sufficiently narrow, and carry little or no vehicular traffic, so that pedestrians are the primary users of the street. Statutory/Other Authority: ORS 197.040
- 12 13 Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 366.514

14 660-012-0605: Bicycle System Inventory

15 (1) Bicycle system inventories must include information on bicycle lanes, bicycle routes, accessways, paths, and

- other types of bicycle facilities, including pedestrian facilities that may be used by bicycles. Inventories must 16
- 17 include information on width, type, and condition.
- 18 The change in this section addresses charge item 24. The change clarifies that the inventory requirement 19 applies within 1/4 mile of primary and secondary (K-12) schools.
- 20 (2) Bicycle system inventories must include information on bicycle facilities of all types within climate-friendly 21 areas, within Metro Region 2040 centers, within one-quarter mile of all primary and secondary schools, on bicycle 22 boulevards, and along all arterials and collectors. Bicycle system inventories should include information on 23 bicycle facilities and street crossings for all areas within the planning area.
- 24 (3) Bicycle system inventories must include the crash risk factors of inventoried bicycle facilities, including but not 25 limited to speed, volume, separation, and roadway width. Bicycle system inventories must also include the 26 location of all reported injuries and deaths of people on bicycles. This must include all reported incidents from the
- 27 most recent five years of available data prior to the year of adoption of the bicycle system inventory.
- 28 29 Statutory/Other Authority: ORS 197.040
- Statutes/Other Implemented: ORS 197.012, ORS 197.712

30 660-012-0610: Bicycle System Requirements

- The change in this section addresses charge item 8. The change clarifies that local governments may 31 32 apply mode-specific functional classifications to bicycle facilities.
- (1) This rule describes the minimum planned bicycle facilities that must be included in plans. Cities or counties may 33 choose to exceed the requirements in this rule. Cities and counties may choose to apply bicycle functional 34 35 classifications to bicycle facilities.
- (2) Cities and counties shall plan for a connected network of bicycle facilities that provides a safe, low stress, direct, 36 37 and comfortable experience for people of all ages and abilities. All ages and abilities includes:
- 38 (a) School-age children;
- (b) People over 65 years of age; 39
- 40 (c) Women;
- 41 (d) People of color:
- 42 (e) Low-income riders;
- 43 (f) People with disabilities;
- 44 (g) People moving goods, cargo, or other people; and
- 45 (h) People using shared mobility services.
- 46 (3) A connected network is comprised of both the ability to access key destinations within a community and enough coverage of safe and comfortable facilities to ensure most people within the community can travel by bicycle. 47
- 48 (a) Cities and counties must design the connected network to connect to key destinations identified as provided in 49 OAR 660-012-0360, and to and within each climate-friendly area or Metro Region 2040 center.
- 50 (b) Cities and counties must design the connected network to permit most residents of the planning area to access
- 51 the connected network with an emphasis on mitigating uncomfortable or unsafe facilities or crossings.

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(c) The connected network shall consist of connected bicycle facilities including, but not limited to, separated and 2 protected bicycle facilities, bicycle boulevards, and multi-use or bicycle paths. The connected network must 3 include a series of interconnected bicycle facilities and provide direct routes to key destinations. Cities and

- 4 counties must design comfortable and convenient crossings of streets with high volumes of traffic or high-speed 5 traffic.
- 6 (4) Cities and counties shall plan and design bicycle facilities considering the context of adjacent motor vehicle 7 facilities and land uses.
- 8 (a) Cities and counties must design bicycle facilities with higher levels of separation or protection along streets 9 that have higher volumes or speeds of traffic.
- 10 (b) Cities and counties must plan for separated or protected bicycle facilities on streets in climate-friendly areas, Metro Region 2040 centers, and other places with a concentration of destinations. Separated or protected 11 bicycle facilities may not be necessary on streets with very low levels of motor vehicle traffic or where a high-12 13 quality parallel bicycle facility on the connected network exists within one block.
- 14 (c) Cities and counties must identify locations with existing bicycle facilities along high traffic or high-speed 15 streets where the existing facility is not protected or separated, or parallel facilities do not exist. Cities and 16 counties must plan for a transition to appropriate facilities in these locations.
- 17 (5) Cities and counties shall adopt standards for bicycle system planning and facilities that will result in a safe, low stress, and comfortable experience for people of all ages and abilities. In adopting standards, cities and counties 18 19 may use one or more of the following:
- 20 (a) The Urban Bikeway Design Guide, second edition, published by the National Association of City 21 Transportation Officials;
 - (b) Designing for All Ages & Abilities, December 2017, published by the National Association of City Transportation Officials; and
- 24 (c) For state facilities, The Blueprint for Urban Design, 2019, published by the Oregon Department of 25 Transportation.
- 26 (6) Cities and counties shall use the transportation prioritization framework in OAR 660-012-0155 when making 27 decisions about bicycle facilities.
- 28 29 Statutory/Other Authority: ORS 197.040
- Statutes/Other Implemented: ORS 197.012, ORS 197.712

30 660-012-0630: Bicycle Parking

- 31 This rule has been changed to address charge item 17. The rule has been reorganized to be clearer 32 about which uses need to have required bicycle parking (section 2), any minimum parking requirements 33 (section 3), and standards for required bicycle parking (section 4). The updated rule also removes the 34 existing requirements for a certain number of bike parking spaces for uses where off-street motor vehicle 35 parking is required.
- 36 (1) Cities and counties shall require and plan for adequate parking to meet the increasing need for travel by bicycle 37 and other small-scale mobility devices.
- 38 (2) Cities and counties shall require bicycle parking for the following uses:
- 39 (a) All new multi-unit development or mixed-use development of five residential units or more;
- 40 (b) All new retail development;
- 41 (c) All new office and institutional developments;
- 42 (d) All major transit stations, and any park-and-ride lots that require land use approval; and
- (f) Any land use where off-street motor vehicle parking is mandated. 43
- This section carries over the adopted requirement for one bicycle parking space per multi-unit residential 44 45 unit. Staff is open to discussion about a reduced or eliminated ratio.
- 46 (3) Cities and counties shall require at least one bicycle parking space per unit for multi-unit and mixed-use
- residential uses. Cities and counties may provide for adjustments of this ratio. Cities and counties may provide for 47
- exemptions for certain residential uses that are unlikely to require bicycle parking. 48
- 49 (4) Cities and counties shall ensure that all required bicycle parking provided must:
- 50 (a) Either allow ways to lock at least two points on a bicycle, or be within a lockable space only available to
- 51 authorized users;

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1	(b) Be installed in a manner to allow space for the bicycle to be maneuvered to a position where it may be secured
2	without conflicts from stairs, other parked bicycles, walls, or other obstructions;
3	(c) Be in a location that is covered, convenient, and well-lit; and
4	(d) Include bicycle parking spaces to accommodate large bicycles, including family and cargo bicycles.
5	(5) Cities and counties shall provide for public bicycle parking and allow and provide for parking and ancillary
6	facilities for shared bicycles or other small-scale mobility devices in climate-friendly areas, Metro Region 2040
7	centers, and near key destinations identified as provided in OAR 660-012-0360.
8	(2) Cities and counties shall require covered, secure bicycle parking for all new multifamily development or mixed
9	use development of four residential units or more, and new office and institutional developments. Such bicycle
10	parking must include at least one bicycle parking space for each residential unit.
11	(3) Cities and counties shall require bicycle parking for all new retail development. Such bicycle parking shall be
12	located within a short distance from the main retail entrance.
13	(4) Cities and counties shall require bicycle parking for all major transit stations and park and ride lots.
14	(5) Cities and counties shall require bicycle parking in climate friendly areas, Metro Region 2040 centers, and near
15	key destinations identified as provided in OAR 660 012 0360.
16	(6) Cities and counties shall allow and provide for parking and ancillary facilities for shared bicycles or other small-
17	scale mobility devices in climate friendly areas, Metro Region 2040 centers, and near key destinations identified
18	as provided in OAR 660-012-0360.
19	(7) Cities and counties shall require bicycle parking for any land use where off street motor vehicle parking is
20	mandated. The minimum number of bicycle parking spaces shall be no less than the greater of:
21	(a) Twice the number of mandated motor vehicle parking spaces, raised to the power of 0.7, rounded to the next
22	highest whole number; or
23	(b) As otherwise provided in this rule.
24	(8) Cities and counties shall ensure that all bicycle parking provided must:
25	(a) Allow ways to secure at least two points on a bicycle;
26	(b) Be installed in a manner to allow space for the bicycle to be maneuvered to a position where it may be secured
27	without conflicts from other parked bicycles, walls, or other obstructions;
28	(c) Be in a location that is convenient and well-lit; and
29	(d) Include sufficient bicycle parking spaces to accommodate large bicycles, including family and cargo bicycles.
	(a) merude sufferent biegere parking spaces to accommodate rarge biegeres, meruding ranning and cargo biegeres.
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30 31	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
	Statutory/Other Authority: ORS 197.040
31	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712
31 32	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning
31 32 33 34	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently.
 31 32 33 34 35 	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of
 31 32 33 34 35 36 	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the
 31 32 33 34 35 36 37 	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan.
 31 32 33 34 35 36 37 38 	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public
 31 32 33 34 35 36 37 38 39 	Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan.
 31 32 33 34 35 36 37 38 39 40 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan-element. (b) The public transportation system plan-element must include elements of the public transportation system that
 31 32 33 34 35 36 37 38 39 40 41 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners.
 31 32 33 34 35 36 37 38 39 40 41 42 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must identify elements of the public transportation system that
 31 32 33 34 35 36 37 38 39 40 41 42 43 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan-element. (b) The public transportation system plan element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority
 31 32 33 34 35 36 37 38 39 40 41 42 43 44 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan-element. (b) The public transportation system plan element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority corridors, transit supportive infrastructure, and stop amenities.
 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan element must include elements of the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority corridors, transit supportive infrastructure, and stop amenities. (d) Cities and counties must <u>coordinate with transit service providers to a</u>lign the public transportation system plan
 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan-element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority corridors, transit supportive infrastructure, and stop amenities. (d) Cities and counties must coordinate with transit service providers to align the public transportation system plan transit element with Transit Development Plans, goals, and other strategic planning documents developed
 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan-element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must include elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transportation system that the city or county will work with transit service providers to align the public transportation system plan transit element with Transit Development Plans, goals, and other strategic planning documents developed adopted by-a transit service providers to the extent practical.
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 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan element. (b) The public transportation system plan-element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan element must include elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transportation system that the city or county will work with transit service providers to align the public transportation system plan transit element with Transit Development Plans, goals, and other strategic planning documents developed adopted by-a transit service providers to the extent practical.
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan-element. (b) The public transportation system plan-element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan-element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority corridors, transit supportive infrastructure, and stop amenities. (d) Cities and counties must coordinate with transit service providers to align the public transportation system plan transit clement with Transit Development Plans, goals, and other strategic planning documents developed adopted by-a transit service providers to the extent practical. (e) Transportation system plans do not control public transportation elements exclusively controlled by transit service providers to the following elements:
 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 	 Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712 660-012-0700: Public Transportation System Planning The changes in this section address charge item 26. The changes clarify how local governments are to work with transit service providers. There are also changes to use terms consistently. (1) Transportation system plans must include a public transportation system element that meets the requirements of this rule. Cities and counties must work in close cooperation with transit service providers in order to complete the public transportation system element of the transportation system plan. (a) Cities and counties shall coordinate with public transportation service providers to develop the public transportation system plan-element. (b) The public transportation system plan-element must include elements of the public transportation system that are in the control of the city, county, and coordinating transportation facility owners. (c) The public transportation system plan-element must identify elements of the public transportation system that the city or county will work with transit service providers to realize or improve, including transit priority corridors, transit supportive infrastructure, and stop amenities. (d) Cities and counties must coordinate with transit service providers to align the public transportation system plan transit Development Plans, goals, and other strategic planning documents developed adopted by-a transit service providers to the extent practical. (e) Transportation system plans do not control public transportation elements exclusively controlled by transit service providers. These include funding or details of transit service provision, including timetables and routing.

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- (c) Locations of key public transportation destinations identified as provided in OAR 660-012-0360; and
- (d) A list of prioritized public transportation system projects developed as provided in OAR 660-012-0720.
- 3 (3) The complete public transportation system is the full buildout of a complete public transportation system within 4 the planning area. The city or county determines the complete public transportation system plan by:
- 5 (a) Using the public transportation system inventory developed under OAR 660-012-0705 as a base; and
- 6 (b) Adding the minimum public transportation services and facilities to places that do not presently meet the minimum public transportation system requirements in OAR 660-012-0710.

8 (4) Cities and counties shall identify gaps and deficiencies in the public transportation system by comparing the 9 complete public transportation system with the public transportation system inventory developed under OAR 660-10 012-0705. Cities and counties must include any part of the complete public transportation system not presently 11 built or operated to the standards in the complete public transportation system plan as a gap or deficiency. Cities

- 12 and counties must identify gaps in the transit supportive facilities provided on priority transit corridors and other 13 transit corridors identified as provided in OAR 660-012-0710. Transit supportive facilities include, but are not
- 14 limited to:

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- 15 (a) Stations, hubs, stops, shelters, signs, and ancillary features; and
 - (b) Transit priority infrastructure, including signals, queue jumps, and semi-exclusive or exclusive bus lanes or transitways.
- 18 Statutory/Other Authority: ORS 197.040
- 19 Statutes/Other Implemented: ORS 197.012, ORS 197.712

20 660-012-0810: Street and Highway System Requirements

- 21 (1) Cities and counties shall plan, design, build, and maintain a connected streets and highway network in a manner 22 that respects the prioritization factors in OAR 660-012-0155.
- 23 (a) Cities and counties shall plan streets and highways for the minimum size necessary for the identified function, 24 land use context, and expected users of the facility.
- 25 (b) Cities and counties shall consider and reduce excessive standards for local streets and accessways in order to 26 reduce the cost of construction, increase safety, provide for more efficient use of urban land, provide for 27 emergency vehicle access while discouraging inappropriate traffic volumes and speeds, provide for utility 28 placement, and support connected and safe pedestrian and bicycle networks.
- 29 (c) Cities and counties shall plan for an equitable allocation of right-of-way consistent with the prioritization 30 factors as provided in OAR 660-012-0155. Streets in climate-friendly areas, Metro Region 2040 centers, and 31 along priority transit corridors must be designed to prioritize pedestrian, bicycle, and transit systems, as 32 provided in OAR 660-012-0510, OAR 660-012-0610, and OAR 660-012-0710.
- 33 (2) Cities and counties shall plan local streets to provide local access to property and localized circulation within 34 neighborhoods.
- 35 (a) Cities and counties shall plan and design local streets for low and safe travel speeds compatible with shared pedestrian and bicycle use. 36
- 37 (b) Cities and counties shall establish standards for local streets with pavement width and right-of-way width as 38 narrow as practical to meet needs, reduce the cost of construction, efficiently use urban land, discourage 39 inappropriate traffic volumes and speeds, improve safety, and accommodate convenient pedestrian and bicycle
- 40 circulation. Local street standards adopted by a city or county must be developed as provided in ORS 368.039.
- 41 A local street standard where the paved width is no more than 28 feet on streets where on-street parking is 42 permitted on both sides of the street shall be considered adequate to meet this requirement. Wider standards
- 43 may be adopted if the local government makes findings that the wider standard is necessary.
- (c) Cities and counties shall plan and design a complete and connected network of local streets. Cities and 44 counties may plan for chicanes, diverters, or other strategies or devices in local street networks where needed to 45 46 prevent excessive speed or through travel. These measures must continue to provide for connected and 47 pedestrian and bicycle networks.
- 48 (d) Cities and counties shall avoid planning or designing local streets with a dead end. Dead end local streets may 49 be permitted in locations with topographic or other barriers, or where the street is planned to continue to a 50 connected network in the future.
- 51 (e) Cities and counties shall plan for multimodal travel on local streets as provided in OAR 660-012-0510, OAR
- 52 660-012-0610, and OAR 660-012-0710. Cities and counties must plan local streets in climate-friendly areas and 53 Metro Region 2040 centers to prioritize pedestrian and bicycle systems, and be limited to local access for motor

54 vehicles.

(f) A city or county may plan for local streets to be wider than otherwise allowed in this rule when used 1 2 exclusively for access to industrial or commercial properties outside of climate-friendly areas or Metro Region 3 2040 centers, and where plans do not allow residential or mixed-use development. 4 (g) Transportation system plans need not include the specific location of all planned local streets but must 5 describe areas where they will be necessary. 6 (3) Cities and counties shall plan collector streets to provide access to property and collect and distribute traffic 7 between local streets and arterials. Cities and counties must plan and design a collector street network that is 8 complete and connected with local streets and arterials. 9 (a) Cities and counties must plan for multimodal travel on collector streets as provided in OAR 660-012-0510, 10 OAR 660-012-0610, and OAR 660-012-0710. (b) Cities and counties must plan collectors in climate-friendly areas and Metro Region 2040 centers to prioritize 11 12 pedestrian, bicycle, and public transportation systems. 13 (4) Cities and counties shall plan arterial streets and highways to provide travel between neighborhoods and across 14 urban areas. Cities and counties must plan an arterial street network that is complete and connected with local 15 streets and collectors. 16 (a) Cities and counties shall designate each segment of an arterial as one of the three categories below in the 17 transportation system plan. These designations must be made considering the intended function, the land use 18 context, and the expected users of the facility. Cities and counties must address these considerations to ensure 19 local plans include different street standards for each category of arterial segment. 20 (A) Cities and counties shall plan for local access priority arterial segments to prioritize access to property and 21 connected streets when balancing needs on the facility. Local access priority arterial segments will generally 22 allow for more access locations from property, more opportunities to make turns, more frequent intersections 23 with other streets, and slower speeds. 24 (B) Cities and counties shall plan for through movement priority arterial segments to prioritize through 25 movement of traffic when balancing needs on the facility. Through movement priority arterial segments will 26 generally prioritize access limited to intersections with the street network, limited access to individual 27 properties, and safe speeds. 28 (C) Cities and counties shall plan for arterial segments in a climate-friendly area to prioritize multimodal travel 29 as provided in subsection (b). This includes prioritizing complete, connected, and safe pedestrian, bicycle, 30 and public transportation facilities. 31 (b) Cities and counties shall plan for multimodal travel on or along arterial streets as provided in OAR 660-012-32 0510, OAR 660-012-0610, and OAR 660-012-0710. 33 (A) Cities and counties shall plan arterials in climate-friendly areas to prioritize pedestrian, bicycle, and public 34 transportation systems. 35 (B) Cities and counties shall plan arterials along transit priority corridors to prioritize transit service reliability 36 and frequency over general-purpose traffic. 37 The changes in this section address charge item 27. The changes make some clarifications about how 38 local governments must consider planning for freeways as part of the transportation planning process. 39 (5) Cities and counties shall, as part of the transportation planning process, carefully consider new or expanded 40 freeways considering goals for reductions in vehicle miles traveled per capita. 41 (a) Cities and counties shall consider high-occupancy vehicle lanes, including transit lanes, and managed priced 42 lanes on freeways. 43 (b) Pedestrian and bicycle facilities should be parallel to freeways, rather than on them. Transit facilities on or 44 along freeways must should be designed for direct transit vehicle access. 45 (6) Notwithstanding other provisions of this rule, where appropriate, cities and counties shall plan and design streets and highways to accommodate: 46 47 (a) Transit vehicles on a segment of a priority transit corridor or transit corridor without dedicated transit lanes or 48 transitway. 49 (b) Freight travel on designated freight routes and key freight terminals inventoried as provided in OAR 660-012-50 0805. 51 (c) Agricultural equipment on streets or highways connecting to agriculturally zoned land used for agricultural 52 purposes where equipment access is necessary. 53 Statutory/Other Authority: ORS 197.040

1	Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 368.039
2	660-012-0830: Enhanced Review of Select Roadway Projects
3 4	(1) Cities and counties shall review and may authorize certain proposed facilities to be included as a planned project or unconstrained project in any part of the local comprehensive plan, including the transportation system plan.
5	(a) The following types of proposed facilities must be reviewed as provided in this rule:
6 7	(A) A new or extended arterial street, highway, freeway, or bridge carrying general purpose vehicle traffic;(B) New or expanded interchanges;
8	(C) An increase in the number of general purpose travel lanes for any existing arterial or collector street,
9	highway, or freeway; and
10 11 12	(D) New or extended auxiliary lanes with a total length of one-half mile or more. Auxiliary lane means the portion of the roadway adjoining the traveled way for speed change, turning, weaving, truck climbing, maneuvering of entering and leaving traffic, and other purposes supplementary to through-traffic movement.
13 14	(b) Notwithstanding any provision in subsection (a), the following proposed facilities need not be reviewed or authorized as provided in this rule:
15 16 17 18	 (A) Changes expected to have a capital cost of less than \$5 million; (B) Changes that reallocate or dedicate right of way to provide more space for pedestrian, bicycle, transit, or high-occupancy vehicle facilities; (C) Facilities with no more than one general purpose travel lane in each direction, with or without one turn lane;
19 20	(D) Changes to intersections that do not increase the number of lanes, including implementation of a roundabout;
21	(E) Access management, including the addition or extension of medians;
22 23	(F) Modifications necessary to address safety needs; or(G) Operational changes, including changes to signals, signage, striping, surfacing, or intelligent transportation
24	systems.
25 26 27	Changes in this subsection were part of temporary rules adopted by the commission in April. This version is slightly changed to use parallel language and to incorporate some changes from advisory committee input and based on testimony to and conversation with the commission in July 2023.
28 29	(c) To retain a proposed facility that is included in an existing acknowledged plan adopted as provided in OAR 660 012 0015, a city or county shall review that facility under this rule at the time of a major update to its
30 31	transportation system plan. (c) Notwithstanding subsection (a), a city or county may carry forward a proposed facility in a major
32	transportation system plan update without review as provided in this rule if it is a planned project in a
33	transportation system plan acknowledged prior to January 1, 2023, and the project meets any of the following at
34	the time of adoption of the update:
35 36	(A) The project is included in a general obligation bond approved by voters prior to January 1, 2022;(B) The project is included as a project phase other than planning in the State Transportation Improvement
30 37	<u>Program adopted by the Oregon Transportation Commission, or a metropolitan planning organization's</u>
38	transportation improvement program;
39	(C) The project has received a decision under the National Environmental Policy Act of 1969;
40	(D) The project has been advertised for construction bids.
41 42	(2) Cities and counties choosing to authorize a proposed facility as provided in this rule shall:
43	(a) Initiate the authorization process through action of the governing body of the city or county;
44 45	A proposed added provision in OAR 660-012-0012(5)(g) postpones the effective date on this subsection until the adoption of a transportation system plan.
46 47 48	(b) Include the authorization process as part of an update to a transportation system plan to meet the requirements as provided in OAR 660-012-0100, or have an existing acknowledged transportation system plan meeting these requirements;
40 49	(c) Have met all applicable reporting requirements as provided in OAR 660-012-0900;
50	(d) Designate the project limits and characteristics of the proposed facility, including length, number of lanes, or
51 52	other key features; (e) Designate a facility impact area and determine affected jurisdictions as provided in section (3);

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Transportation Planning Rules OAR Chapter 660, Division 12 (f) Conduct an engagement-focused equity analysis of the proposed facility as provided in OAR 660-012-0135; 1 2 (g) Develop a public involvement strategy as provided in section (4); 3 (h) Conduct an alternatives review as provided in sections (5) and (6); 4 (i) Choose to move forward with an authorization report as provided in section (7); 5 (j) Complete an authorization report as provided in section (8); and 6 (k) Publish the authorization report as provided in section (9). 7 (3) A city or county designating a facility impact area and determining affected jurisdictions shall: 8 (a) Coordinate with all cities and counties with planning jurisdictions within two miles of the limits of the 9 proposed facility to determine the extent of the facility impact area; 10 (b) Review the extent of the impact of the proposed facility by including all areas where implementation of the proposed facility is expected to change levels or patterns of traffic or otherwise change the transportation 11 12 system or land use development patterns; 13 (c) Take particular care when reviewing the facility impact area in places with concentrations of underserved 14 populations. The city or county must consider the special impact of new facilities in the context of historic 15 patterns of discrimination, disinvestment, and harmful investments; 16 (d) Designate a facility impact area to include, at minimum, areas within one mile of the proposed facility; and 17 (e) Determine affected jurisdictions by including all cities or counties with planning jurisdictions in the designated 18 facility impact area. 19 (4) A city or county developing a public involvement strategy shall, in coordination with affected jurisdictions: 20 (a) Develop the public involvement strategy as provided in OAR 660-012-0130. 21 (b) Require that the public involvement strategy provides for opportunities for meaningful public participation in 22 decision-making over the course of the authorization process; 23 (c) Require that the public involvement strategy includes regular reports to the affected governing bodies, 24 planning commissions, and the public on the progress of the authorization process; and (d) Coordinate the public involvement strategy with other public involvement activities that may be concurrent, 25 26 including updates to a transportation system plan or authorizations for other proposed facilities. 27 (5) A city or county choosing to undertake an alternatives review shall, in coordination with affected jurisdictions: 28 The change in this subsection addresses charge item 28. The change makes the term "public 29 involvement strategy" consistent throughout the rule. 30 (a) Have designated the facility impact area, determined affected jurisdictions, transit service providers, and 31 transportation options providers; and developed a public consultation-involvement strategy as provided in this 32 rule: 33 (b) Develop a summary of the expected impacts of the proposed facility on underserved populations identified as 34 provided in OAR 660-012-0125, particularly, but not exclusively, in neighborhoods with concentrations of underserved populations. These impacts must include, but are not limited to, additional household costs, and 35 36 changes in the ability to access jobs and services without the use of a motor vehicle; 37 (c) Develop a summary of the estimated additional motor vehicle travel per capita that is expected to be induced 38 by implementation of the proposed facility over the first 20 years of service, using best available science; 39 (d) Investigate alternatives to the proposed facility, as provided in subsections (e) through (h). Cities and counties 40 must use a planning level of analysis, and make use of existing plans and available data as much as practical; (e) Investigate alternatives to the proposed facility through investments in the pedestrian and bicycle systems. The 41 42 city or county must: 43 (A) Review the transportation system plan for identified gaps and deficiencies in pedestrian and bicycle facilities within the facility impact area; 44 (B) Determine how much of the need for the proposed facility may be met through enhanced investments in the 45 46 pedestrian and bicycle networks; 47 (C) Identify pedestrian and bicycle system investments that could contribute to meeting the identified need 48 which do not require implementation of the proposed facility; and 49 (D) Identify pedestrian and bicycle system investments that could contribute to meeting the identified need 50 which may be implemented without the proposed facility, and may be retained if the proposed facility is 51 implemented.

(f) Investigate alternatives to the proposed facility through investments in the public transportation system. The
 city or county must:

(A) Review the transportation system plan for identified gaps and deficiencies in public transportation facilities 1 2 and services within the facility impact area; 3 (B) Coordinate with transit service providers to identify opportunities for providing additional transit service 4 within or to the facility impact area; and 5 (C) Identify potential transit facility and service investments that contribute to meeting the identified need 6 which may be implemented without the proposed facility. 7 (g) Investigate alternatives to the proposed facility through investments in transportation options programs; or 8 other means to reduce demand for motor vehicle travel. The city or county must: 9 (A) Review the transportation system plan for identified existing and needed transportation demand 10 management services within the facility impact area; 11 (B) Coordinate with transportation options providers to identify opportunities for providing transportation 12 demand management services in and around the facility impact area; and 13 (C) Identify potential transportation options program investments that contribute to meeting the identified need 14 which may be implemented without the proposed facility. 15 (h) Investigate alternatives to the proposed facility that include system pricing. The city or county must: (A) Determine if various types of pricing could substantially reduce the need for the proposed facility; 16 17 (B) Investigate a range of pricing methods appropriate for the facility type and need, which may include, but are 18 not limited to: parking pricing, tolling, facility pricing, cordon pricing, or congestion pricing; and 19 (C) Identify pricing methods where it is reasonably expected to meet the need for the facility, may reasonably 20 be implemented, and can be expected to generate sufficient revenue to cover the costs of operating the 21 collection apparatus. 22 (6) A city or county completing an alternatives review must, in coordination with affected jurisdictions: 23 (a) Review the projects identified in section (5) to determine sets of investments that may be made that could 24 substantially meet the need for the proposed facility without implementation of the proposed facility. A city or 25 county must consider adopted state, regional, and local targets for reduction of vehicle miles traveled to reduce 26 greenhouse gas emissions when making determinations of substantially meeting the need for the proposed 27 facility; and 28 (b) Complete an alternatives review report upon completion of the alternatives review phase. The alternatives 29 review report must include a description of the effectiveness of identified alternatives. The alternatives review 30 report must include the summaries developed in subsections (5)(b) and (c). The alternatives review report must 31 be provided to the public, and the governing bodies and planning commissions of each affected city or county. 32 The alternatives review report must also be included in the next annual report to the director as provided in 33 OAR 660-012-0900. 34 (7) The governing body of the city or county shall review the alternatives review report and may either: 35 (a) Select a set of investments reviewed in the alternatives review report intended to substantially meet the identified need for the proposed facility. These investments may be added to the unconstrained project list of the 36 37 transportation system plan as provided in OAR 660-012-0170; or 38 (b) Choose to complete the authorization report for the proposed facility, as provided in section (8). 39 (8) A city or county choosing to complete an authorization report as provided in section (7) shall, after completion 40 of the alternatives review, include the following within the authorization report: 41 (a) A record of the initiation of the authorization process by the governing body; 42 (b) The public involvement strategy developed as provided in section (4), and how each part of the public 43 involvement strategy was met; 44 (c) The alternatives review report; 45 (d) A summary of the estimated additional long-term costs of maintaining the proposed facility, including expected funding sources and responsible transportation facility operator. 46 47 (9) A city or county shall publish the authorization report upon completion and provide it to the public and 48 governing bodies of each affected jurisdiction. 49 (10) A city or county, having completed and published an authorization report, may place the proposed project on 50 the list of street and highway system projects with other projects as provided in OAR 660-012-0820. A proposed 51 project authorized as provided in this rule may remain on a project list in the transportation system plan as long 52 there are no significant changes to the proposed project or the land use context as described in the authorization 53 report. 54 Statutory/Other Authority: ORS 197.040

Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 468A.205
660-012-0905: Land Use and Transportation Performance Measures
(1) Cities, counties, and Metro that have a land use and transportation scenario approved by the commission as provided in OAR 660-044-0050 or OAR 660-044-0120 shall report on the performance measures from the approved regional scenario plan.
(2) Cities and counties that do not have a land use and transportation scenario approved by the commission as provided in OAR 660-044-0120 shall report on the specific actions, including capital improvements and the adoption of policies or programs that they have or will undertake to reduce pollution and increase equitable outcomes for underserved populations. At a minimum, this report must include the following performance measures:
(a) Compact Mixed- <u>U</u> use Development
 (A) Number of publicly supported affordable housing units in climate-friendly areas. (B) Number of existing and permitted dwelling units in climate-friendly areas and percentage of existing and permitted dwelling units in climate-friendly areas relative to total number of existing and permitted dwelling units in the jurisdiction.
(C) Share of retail and service jobs in climate-friendly areas relative to retail and service jobs in the jurisdiction
(b) Active Transportation
 (A) Percent of collector and arterials streets in climate-friendly areas and underserved population neighborhoods with bicycle and pedestrian facilities with Level of Traffic Stress 1 or 2. (B) Percent of collector and arterial roadways streets in climate-friendly areas and underserved population neighborhoods with safe and convenient marked pedestrian crossings. (C) Percent of transit stops with safe pedestrian crossings within 100 feet.
(c) Transportation Options
(A) Number of employees covered by an Employee Commute Options Program.(B) Number of households engaged with Transportation Options activities.(C) Percent of all Transportation Options activities that were focused on underserved population communities.
(d) Transit
(A) Share of households within one-half mile of a priority transit corridor.(B) Share of low-income households within one-half mile of a priority transit corridor.(C) Share of key destinations within one-half mile of a priority transit corridor.
(e) Parking Costs and Management: Average daily public parking fees in climate-friendly areas. (f) Transportation System
 (A) Vehicle miles traveled per capita. (B) Percent of jurisdiction transportation budget spent in climate-friendly areas and underserved population neighborhoods. (C) Share of investments that support modes of transportation with low pollution
(C) Share of investments that support modes of transportation with low pollution. Statutory/Other Authority: ORS 197.040 Statutes/Other Implemented: ORS 197.012, ORS 197.712, ORS 468A.205
660-012-0910: Land Use and Transportation Performance Targets
Changes to this section address charge item 29. The change clarifies that Metro, rather than cities or counties, sets regional performance targets for the Portland Metropolitan Area, consistent with OAR 660 012-0900.
 (1) Cities-and, counties, and Metro must set performance targets for each reporting year for each performance measure provided in OAR 660-044-0110 and OAR 660-012-0905 in their local transportation system plan. Performance targets for the performance measures provided in OAR 660-012-0905 must be set at levels that are reasonably likely to achieve the regional performance targets from an approved land use and transportation scenario plan as provided in OAR 660-044-0110 or the regional performance targets from the Statewide Transportation Strategy as adopted by the Oregon Transportation Commission. (2) Cities, and ecounties, and Metro that have a land use and transportation scenario approved by the commission as

50 provided in OAR 660-044-0120 must set targets for equity performance measures in a transportation system plan

51 as provided in OAR 660-044-0110(9)(c).

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(3) Cities<u>, and counties</u>, and Metro shall set performance targets in any major update to their transportation system plan as provided in OAR 660-012-0105. If a city or county has not yet set targets and is submitting a major report

as provided in OAR 660-012-0105. If a city of county has not yet set targets and is submitting a major rep as provided in OAR 660-012-0900(7), then the city or county shall set performance targets through a minor

update to their transportation system plan.

Statutory/Other Authority: ORS 197.040

Statutes/Other Implemented: ORS 184.899, ORS 197.012, ORS 197.712, ORS 468A.205