Climate-Friendly and Equitable Communities Rulemaking Advisory Committee



MEETING 10

TO: Climate-Friendly and Equitable Communities Rulemaking Advisory Committee Members

FROM: Bill Holmstrom and Kevin Young, DLCD Rulemaking Lead Staff
SUBJECT: RAC 10 Item 10: Draft Transportation Planning Rules (Division 12)

DATE: January 11, 2022

Summary

These proposed amendments to the Transportation Planning Rules (Oregon Administrative Rules Chapter 660, Division 12) are a response to the direction provided in Executive Order 20-04, the multiagency work through the Every Mile Counts Multi-Agency Work Program, to implement the Statewide Transportation Strategy. The proposed rules are informed by guidance received from the Land Conservation and Development Commission, the advisory committee, and input from the public and other interested parties.

The Transportation Planning Rules guide local governments as they make coordinated land use and transportation plans. The proposed amendments are intended to update Oregon's land use and transportation planning systems at the state, regional, and local levels to meet the state's goals for climate and equity.

To meet our goals, urgent and aggressive action is needed. We must do things differently than we have in the past, or risk unacceptable outcomes. Our existing plans have resulted in a transportation system that serves motor vehicle traffic very well, with a complete network providing convenient and reliable access to anyone who has the ability and means to own and operate a car. However, in comparison to the investments in the automotive system, investments in the pedestrian, cycling, and transit networks have been left behind. As a result, these networks are often incomplete, unsafe, and disconnected.

The results of these decisions mean that:

- Our transportation system inflicts barriers on many people, including people with disabilities, people with lower incomes, people of color, women, and the young and old;
- Our transportation system generates high levels of pollution, including pollution affecting the earth's climate, as well as other air, soil, water, and noise pollution; and
- Our transportation system is costly to families as well as government.

The proposed amendments are intended to counter these systemic issues by placing an emphasis on building neighborhoods where it is not necessary to own and operate a motor vehicle to fully participate in community life. This includes access to work, shopping, school, medical facilities, parks, and other locations and services that people use every day.

The end goal is to transform Oregon's communities to be safe, equitable, sociable, and pleasant places where driving is not required, and the amount of driving is reduced. The proposed rule amendments will do this by:

- Requiring cities and counties to create more places where it is easy to walk or use a mobility device, and mixed-use development is allowed and encouraged;
- Prioritizing investments in high-quality, connected, and safe pedestrian, bicycle, and transit networks;
- Right-sizing parking requirements; and
- Changing the methods of planning for transportation, including which standards are used to determine success or failure.

About This Document

- This document is organized with proposed changes to existing rules first, followed by new proposed rules.
- Where we are making changes to **existing rules**, we use strikethrough and <u>underline</u> for deleted and new text. Where the entire rule is new, we just have the text.
- The rules have been divided into several parts, this is just for ease of reading and not part of the rules.
- The summary box at the top of each rule helps to explain it. It is not part of the rules, but just to help readers understand what is in each rule.
- The summary box above each rule also notes if there have been substantive changes from the last draft distributed in December. If there have been changes, these are described and highlighted in **bold text**.

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1 Updated Rules

2 Changes to Existing Rules

3	The existing rules will mostly remain the same, with some changes as noted below:
4	0000: Updates to reflect changes across the division.
5	0005: Updates to reflect changes across the division.
6	0015: Changes to remove requirements specific to metropolitan areas.
7	0016: This rule only applies in metropolitan areas and is proposed to be deleted.
8	0035: Changes to remove requirements specific to metropolitan areas.
9	0045: Changes to remove requirements specific to metropolitan areas.
10	0060: Updates to reflect changes across the division.
11	We do not propose any alterations to the remaining existing rules in the Transportation Planning Rules.
12 13	Changes from the text of existing rules are noted with <u>underline under added text</u> , and strikeouts through deleted text.

0000: Purpose

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- 2 The purpose provides an overview of the commission's reasons for adopting the division, including how 3 the division implements the statewide planning goals. A clear purpose statement is useful for everyone 4 who uses the rules; including the public, local governments, and the courts.
- 5 We propose to adjust the purpose to focus on the challenges of today and the future. The updated 6 purpose also focuses in areas where Oregon is most deficient. Oregon is falling short on transportation 7 safety (with traffic deaths trending higher and four times that of leading countries, and twice that of 8 Canada), so the purpose re-ups the emphasis on safety. As the roadway network is relatively complete for cars, we focus on ensuring quality options for other modes. This purpose highlights climate pollution,
- 9 10 and Oregon's need to meet our goals to reduce that pollution. Oregon's transportation system has
- 11 inequitably impacted key underserved populations, and decision making has centered the voices of the
- 12 privileged at the expense of those populations.
- 13 This purpose acknowledges those problems and focuses on remedies. The purpose retains key 14 coordination and planning elements.
- 15 There have been no substantive changes from the December draft amended rule.
- 16 (1) This division implements Statewide Planning Goal 12 (Transportation) to provide and encourage 17 a safe, convenient, and economic transportation system. This division also implements provisions 18 of other statewide planning goals related to transportation planning in order to plan and develop transportation facilities and services in close coordination with urban and rural development. The 19 purpose of this division is to direct transportation planning in coordination with land use planning 20 21 to:
 - (a) Provide for safe transportation for all Oregonians;
 - (b) Promote the development of transportation systems adequate to serve statewide, regional and local transportation needs and the mobility and access needs of those who cannot drive and other underserved populations;
 - Provide for affordable, accessible and convenient transit, pedestrian, and bicycle access (c) and circulation, with improved connectivity to destinations people want to reach, such as education facilities, work places, services, shopping, places of worship, parks, open spaces, and community centers;
 - Ensure Oregon meets its statutory and executive goals to reduce climate pollution by (d) reducing pollution from transportation;
 - Recognize and remedy impacts of past practices such as redlining, displacement, (e) exclusionary zoning, inaccessible design, and roadway and other public infrastructure siting that harmed underserved populations;
 - (f) Engage those populations in decision-making and prioritize investments serving those communities;
 - Facilitate the safe flow of freight and other goods and services within regions and (g) throughout the state through a variety of modes including road, air, rail and marine transportation;
- 40 (h) Protect existing and planned transportation facilities, corridors and sites for their identified functions; 41

1 2		<u>(i)</u>	Provide for the construction and implementation of transportation facilities, improvements and services necessary to support acknowledged comprehensive plans;					
3 4		<u>(j)</u>	Identify how transportation facilities are provided on rural lands consistent with the goals;					
5 6		<u>(k)</u>	Protect and restore safe passage for fish and wildlife, flood waters, and other natural, system functions at roadway crossings of waterbodies and other native habitat corridors;					
7 8		(1)	Ensure coordination among affected local governments and transportation service providers and consistency between state, regional and local transportation plans; and					
9 10		<u>(m)</u>	Ensure changes to comprehensive plans are supported by adequate planned transportation facilities for all modes.					
11 12 13 14 15 16	(1)	a safe, of other transport	division implements Statewide Planning Goal 12 (Transportation) to provide and encourage s, convenient and economic transportation system. This division also implements provisions her statewide planning goals related to transportation planning in order to plan and develop cortation facilities and services in close coordination with urban and rural development. The use of this division is to direct transportation planning in coordination with land use planning					
17 18		(a)	Promote the development of transportation systems adequate to serve statewide, regional and local transportation needs and the mobility needs of the transportation disadvantaged;					
19 20 21 22		(b)	Encourage and support the availability of a variety of transportation choices for moving people that balance vehicular use with other transportation modes, including walking, bicycling and transit in order to avoid principal reliance upon any one mode of transportation;					
23 24		(c)	Provide for safe and convenient vehicular, transit, pedestrian, and bicycle access and circulation;					
25 26 27		(d)	Facilitate the safe, efficient and economic flow of freight and other goods and services within regions and throughout the state through a variety of modes including road, air, rail and marine transportation;					
28 29		(e)	Protect existing and planned transportation facilities, corridors and sites for their identified functions;					
30 31 32		(f)	Provide for the construction and implementation of transportation facilities, improvements and services necessary to support acknowledged comprehensive plans; Identify how transportation facilities are provided on rural lands consistent with the					
33 34 35		(g) (h)	goals; Ensure coordination among affected local governments and transportation service providers and consistency between state, regional and local transportation plans; and					
36 37		(i)	Ensure that changes to comprehensive plans are supported by adequate planned transportation facilities.					
38 39 40 41 42 43	(2)	should that wil livabilit	ing the purposes described in section (1), coordinated land use and transportation plans ensure the transportation system supports a pattern of travel and land use in urban areas I avoid common air pollution, climate pollution, inequity, wasteful spending, traffie and ty problems faced by other large urban areas of the country, through measures designed to e transportation options choices and make more efficient use of the existing transportation					
44 45 46 47 48	(3)	plans w faster g plans, v	ent of planning required by this division and the outcome of individual transportation rill vary depending on community size, needs and circumstances. Generally, larger and rowing communities and regions will need to prepare more comprehensive and detailed while smaller communities and rural areas will have more general plans. For all nities, the mix of planned transportation facilities and services should be sufficient to					

ensure economic, sustainable and environmentally sound mobility and accessibility for all Oregonians. Coordinating land use and transportation planning will also complement efforts to meet other state and local objectives, including containing urban development, reducing the cost of public services, protecting farm and forest land, reducing air, water and noise pollution, conserving energy and reducing <u>climate pollution</u> <u>emissions of greenhouse gases that contribute to global climate change</u>.

- (a) In all urban areas, coordinated land use and transportation plans are intended to provide safe transportation convenient vehicular circulation and to enhance, promote and facilitate safe and convenient pedestrian and bicycle travel by planning a well-connected network of streets, sidewalks, paths, and trails, and supporting improvements for all travel non-driving travel modes.
- (b) In urban areas that contain with a population greater than 25,000 persons, coordinated land use and transportation plans are intended to improve livability and accessibility by promoting the provision of transit service and more efficient performance of existing transportation facilities through transportation system management and demand management measures.
- (c) Within metropolitan areas, coordinated land use and transportation plans are intended to improve livability and accessibility by promoting changes in the transportation system and land use patterns. A key outcome of this effort is a reduction in dependence reliance on single occupant automobile use, particularly during peak periods. To accomplish this outcome, this division promotes increased planning for alternative non-driving modes and street connectivity and encourages land use patterns throughout urban areas that make it more convenient for people to walk, bicycle, use transit, use automobile travel more efficiently, and drive less to meet their daily needs. The result of applying these portions of the division will vary within metropolitan areas. Some parts of urban areas, such as downtowns, pedestrian districts, transit-oriented developments, climate friendly areas, areas along priority transit corridors, and other mixed-use, pedestrian-friendly centers, will be highly convenient for a variety of modes, including walking, bicycling and transit, while others will be more auto-oriented while still providing for safe and convenient and include more modest measures to accommodate access and circulation by other modes. In all instances, infrastructure shall be designed and constructed to ensure safety and convenience for all Oregonians.
- (4) This division sets requirements for coordination among affected levels of government and transportation service providers for preparation, adoption, refinement, implementation and amendment of transportation system plans. Transportation system plans adopted pursuant to this division fulfill the requirements for public facilities required under ORS 197.712(2)(e), Goal 11 and chapter 660, division 11, as they relate to transportation facilities. The rules in this division are not intended to make local government determinations "land use decisions" under ORS 197.015(10). The rules recognize, however, that under existing statutory and case law, many determinations relating to the adoption and implementation of transportation plans will be land use decisions.

0005: Definitions

- 2 Every division of rules has a list of definitions. We will keep the list of definitions in the existing division,
- 3 with changes and additions, as necessary. These definitions apply to the existing rules which will
- 4 | continue to apply outside of metropolitan areas, as well as new rules for cities and counties inside of
- 5 metropolitan areas.
- 6 Changes in section numbering are not marked in this rule.
- 7 Since the December draft rules, the rule now includes definitions of "accessible dwelling unit,"
- 8 "accessibility," "area, gross," "area, net," "bicycle boulevard," "Level 1 electric vehicle charging,"
- 9 "parking benefit district," "people with disabilities," and "separated or protected bicycle facilities."
- Definitions of "Direct current fast charger," "major transit stop," "parking mandates," and
- 11 "transportation needs" have been updated. The definition of "pedestrian facility" was previously
- 12 | called "pedestrian connection."
- "Access Management" means measures regulating access to streets, roads and highways from public roads and private driveways. Measures may include but are not limited to restrictions on the siting of interchanges, restrictions on the type and amount of access to roadways, and use of physical controls, such as signals and channelization including raised medians, to reduce impacts of approach road traffic on the main facility.
- (2) "Accessible dwelling unit" means a dwelling unit constructed to accommodate persons with
 disabilities, in compliance with the Americans with Disabilities Act and applicable construction
 requirements in adopted building codes.
- 21 (3) "Accessibility" means:
- 22 (1) <u>In the context of people with disabilities, measures to ensure equal access to goods,</u>
 23 <u>products, and services, both in the built environment, and processes such as</u>
 24 communication.
- 25 (2) <u>In the context of transportation, the ability to reach destinations in a safe, convenient, and comfortable way.</u>
- 27 **(4)** "Accessway" means a walkway that provides pedestrian and or bicycle passage either between streets or from a street to a building or other destination such as a school, park, or transit stop. 28 29 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 provide clearance and separation between the 30 31 walkway and adjacent uses. Accessways through parking lots are generally physically separated from adjacent vehicle parking or parallel vehicle traffic by curbs or similar devices and include 32 landscaping, trees and lighting. Where accessways cross driveways, they are generally raised, 33 paved or marked in a manner which provides convenient access for pedestrians. 34
- 35 (5) "Affected Local Government" means a city, county or metropolitan service district that is directly impacted by a proposed transportation facility or improvement.
- 37 (6) "Approach Road" means a legally constructed, public or private connection that provides vehicular access either to or from or to and from a highway and an adjoining property.
- 39 (7) "Area, gross" means the total area of an area considered for development or redevelopment.
- 40 (8) <u>"Area, net" means the total area of an area considered for development or redevelopment, minus</u>
 41 proposed or existing public street rights of way, public parks and open space areas, areas with
 42 protected natural features, and any other areas permanently precluded from development due to
 43 development constraints, easements, or similar legal instruments.

- "At or near a major transit stop: "At" means a parcel or ownership which 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 convenient pedestrian access to transit.
- (10) "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, and other measures such as traffic diverters to discourage through trips by motor vehicles and create safe, convenient bicycle crossings of busy streets.
- 12 (11)"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 13 14 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. To 15 maximize community benefits these areas typically do not contain or require large parking lots, 16 17 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 18 single-occupant motor vehicle trips for residents, workers, and visitors by providing more 19 proximate destinations within climate friendly areas, improved connectivity to key destinations 20 elsewhere in the community, and enhanced alternative transportation options. 21
- (12) "Commercial parking lot" means a location without a primary use on the lot or parcel where
 parking spaces are rented or leased to individual drivers. It does not include shared parking
 arrangements.
- "Committed transportation facilities" means those proposed transportation facilities and improvements which 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.
- (14) "Demand management" means actions which 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 alternative modes, ride-sharing and vanpool programs, trip-reduction ordinances, shifting to off-peak periods, and reduced or paid parking.
- (15) "Direct current fast charger" means a device or facility for delivering electricity to motor vehicles
 that offers means for remotely managing charging levels, is rated 50 kW power rating or higher
 per charger, and offers at least one SAE CCS-1 connector to plug into electric vehicles.
- 37 (16) "Freeway" means a limited-access highway with access points exclusively from interchanges
 38 with other streets and highways. Freeways may provide very limited access for rural land uses in
 39 rural areas where no other access is available.
- 40 (17) "Influence area of an interchange" means the area 1,320 feet from an interchange ramp terminal measured on the crossroad away from the mainline.
- 42 (18) "Level 1 electric vehicle charging" means a device or facility for delivering electricity to motor vehicles that operates on at least a 20 ampere breaker on a 125 volt AC circuit.
- 44 (19) "Level 2 electric vehicle charging station" means a device or facility for delivering electricity to motor vehicles that operates on at least a 40 ampere breaker on a 208/240 volt AC circuit.

1 (20)"Local streets" means streets that are functionally classified as local streets to serve primarily 2 local access to property and circulation within neighborhoods or specific areas. Local streets do 3 not include streets functionally classified as collector or arterials. 4 "Local Street Standards" include but are not limited to standards for right-of-way, pavement (21)5 width, travel lanes, parking lanes, curb turning radius, and accessways. 6 (22)"Major" means, in general, those facilities or developments which, considering the size of the urban or rural area and the range of size, capacity or service level of similar facilities or 7 developments in the area, are either larger than average, serve more than neighborhood needs or 8 9 have significant land use or traffic impacts on more than the immediate neighborhood: 10 (a) "Major" as it modifies transit corridors, stops, transfer stations and new transportation facilities means those facilities which are most important to the functioning of the system 11 12 or which provide a high level, volume or frequency of service; "Major" as it modifies industrial, institutional and retail development means such 13 (b) 14 developments which are larger than average, serve more than neighborhood needs or which have traffic impacts on more than the immediate neighborhood: 15 Application of the term "major" will vary from area to area depending upon the scale of 16 (c) transportation improvements, transit facilities and development which occur in the area. 17 18 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 development, not be 19 20 considered a major facility in a larger or more densely developed area with larger or more intense development or facilities. 21 22 "Major transit stop" means: (23)23 Existing existing and planned transit stations, including light rail stations and other transit (a) transfer stations, except for temporary facilities; Other planned stops designated as major 24 25 transit stops in a transportation system plan and existing stops which: 26 (a) Have or are planned for an above average frequency of scheduled, fixed-route (A) service when compared to region wide service. In urban areas of 1,000,000 or 27 more population major transit stops are generally located along routes that have 28 or are planned for 20 minute service during the peak hour; and 29 30 (B) (b) Are located in a transit oriented development or within 1/4 mile of an area planned and zoned for: 31 (A) Medium or high density residential development; or 32 (i) 33 (ii) (B) Intensive commercial or institutional uses within 1/4 mile of land uses in paragraph (A) subsection (i); or 34 35 (iii) (C) Uses likely to generate a relatively high level of transit ridership. (24)36 "Metropolitan area" means the local governments that are responsible for adopting local or regional transportation system plans within a metropolitan planning organization (MPO) 37 boundary. This includes cities, counties, and, in the Portland Metropolitan area, Metro. 38 39 (25)"Metropolitan Planning Organization (MPO)" means an organization located within the State of Oregon and designated by the Governor to coordinate transportation planning in an urbanized 40 area of the state including such designations made subsequent to the adoption of this rule. The 41 Longview-Kelso-Rainier and Walla Walla Valley MPOs are not considered MPOs for the 42 43 purposes of this division.

- 1 (26)"Minor transportation improvements" include, but are not limited to, signalization, addition of 2 turn lanes or merge/deceleration lanes on arterial or collector streets, provision of local streets, 3 transportation system management measures, modification of existing interchange facilities 4 within public right of way and design modifications located within an approved corridor. Minor 5 transportation improvements may or may not be listed as planned projects in a TSP where the 6 improvement is otherwise consistent with the TSP. Minor transportation improvements do not 7 include new interchanges; new approach roads within the influence area of an interchange; new intersections on limited access roadways, highways, or expressways; new collector or arterial 8 9 streets, road realignments or addition of travel lanes.
- 10 (27)"ODOT" means the Oregon Department of Transportation.
- "Parking benefit district" means a designated area where some of the revenues from parking fees 11 (28)or permits in the designated area are dedicated to public improvements in the area. 12
- (29)"Parking mandates" means requirements to include a minimum number of off-street parking 13 spaces as a condition of development or redevelopment, or a fee-in-lieu of providing parking for 14 residential development. 15
- (30)"Parking maximums" means limits on the number of off-street parking spaces that can be 16 included in a development. 17
- 18 (31)"Parking spaces" means on and off street spaces designated for automobile parking in areas planned for industrial, commercial, institutional or public uses. The following are not considered 19 parking spaces for the purposes of OAR 660-012-0045(5)(c): park and ride lots, handicapped 20 parking, and parking spaces for carpools and vanpools, other than parking spaces reserved for 21 22 carpools, vanpools, or accessible parking for people with disabilities.
- 23 (32)"Pedestrian connection facility" means a continuous, unobstructed, reasonably direct route between two points that is intended and suitable for pedestrian use. Pedestrian facilities 24 25 connections include but are not limited to sidewalks, walkways, accessways, stairways and pedestrian bridges. On developed parcels, pedestrian facilities connections are generally hard 26 surfaced. In parks and natural areas, pedestrian facilities eonnections may be soft-surfaced 27 pathways. On undeveloped parcels and parcels intended for redevelopment, pedestrian facilities 28 connections may also include rights of way or easements for future pedestrian improvements. 29
- 30 (33)"Pedestrian district" means a comprehensive plan designation or implementing land use 31 regulations, such as an overlay zone, that establish requirements to provide a safe and convenient pedestrian environment in an area planned for a mix of uses likely to support a relatively high 32 level of pedestrian activity. Such areas include but are not limited to: 33
 - (a) Lands planned for a mix of commercial or institutional uses near lands planned for medium to high density housing; or
 - Areas with a concentration of employment and retail activity; and (b)
- 37 (c) Which have or could develop a network of streets and accessways which provide 38 convenient pedestrian circulation.
- 39 (34)"Pedestrian plaza" means a small semi-enclosed area usually adjoining a sidewalk or a transit stop 40 which provides a place for pedestrians to sit, stand or rest. They are usually paved with concrete, pavers, bricks or similar material and include seating, pedestrian scale lighting and similar 41 pedestrian improvements. Low walls or planters and landscaping are usually provided to create a 42 semi-enclosed space and to buffer and separate the plaza from adjoining parking lots and vehicle 43 maneuvering areas. Plazas are generally located at a transit stop, building entrance or an 44

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- intersection and connect directly to adjacent sidewalks, walkways, transit stops and buildings. A plaza including 150-250 square feet would be considered "small."
- 3 (35) "Pedestrian scale" means site and building design elements that are dimensionally less than those
 4 intended to accommodate automobile traffic, flow and buffering. Examples include ornamental
 5 lighting of limited height; bricks, pavers or other modules of paving with small dimensions; a
 6 variety of planting and landscaping materials; arcades or awnings that reduce the height of walls;
 7 and signage and signpost details that can only be perceived from a short distance.
- (36) "People with disabilities" means people who have long-term physical, metal, intellectual or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others.
- 11 (37) "Planning Period" means the twenty-year period beginning with the date of adoption of a TSP to meet the requirements of this rule.
- 13 (38) "Preliminary Design" means an engineering design which specifies in detail the location and alignment of a planned transportation facility or improvement.
- 15 (39) "Priority Transit Corridor" means a corridor which has a high existing or planned level of transit

 16 service relative to other transit service in the community, including service frequency and span of

 17 service. The corridor may be described as a series of stations when served by high-capacity transit

 18 services with widely spaced stations.
- 19 (40) "Reasonably direct" means either a route that does not deviate unnecessarily from a straight line or a route that does not involve a significant amount of out-of-direction travel for likely users.
- 21 (41) "Refinement Plan" means an amendment to the transportation system plan, which resolves, at a
 22 systems level, determinations on function, mode or general location which were deferred during
 23 transportation system planning because detailed information needed to make those determinations
 24 could not reasonably be obtained during that process.
- 25 (42) "Regional Transportation Plan" or "RTP" means the long-range transportation plan prepared and adopted by a metropolitan planning organization for a metropolitan area as provided for in federal law.
- 28 (43) "Roads" means streets, roads, and highways.
- "Rural community" means areas defined as resort communities and rural communities in accordance with OAR 660-022-0010(6) and (7). For the purposes of this division, the area need only meet the definitions 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.
- "Separated or protected bicycle facilities" means bicycle facilities that are physically separated or protected from motorized traffic by barriers that prevent intrusion into the bicycle facility.
 Physical protection may include parked motor vehicles. Separated or protected bicycle facilities may be unidirectional or two-way. Separated or protected bicycle facilities minimize conflicting traffic at intersections and other vehicular accesses to the street or highway.
- (46) "Shared parking" means parking spaces used to meet the parking mandates for two or more uses,
 structures, or parcels of land, to the extent that the owners or operators show the overall demand
 for parking spaces can be met by the shared parking.
- 42 (47) "Transit-Oriented Development (TOD)" means a mix of residential, retail and office uses and a supporting network of roads, bicycle and pedestrian ways focused on a major transit stop designed to support a high level of transit use. The key features of transit oriented development include:

- 1 (a) A mixed-use center at the transit stop, oriented principally to transit riders and pedestrian and bicycle travel from the surrounding area;
- High density of residential development proximate to the transit stop sufficient to support transit operation and neighborhood commercial uses within the TOD;
- 5 (c) A network of roads, and bicycle and pedestrian paths to support high levels of pedestrian access within the TOD and high levels of transit use.
- 7 (48) "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.
- "Transportation System Management Measures" means techniques for increasing the efficiency, safety, capacity, or level of service of a transportation facility without increasing its size.
 Examples include, but are not 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.
- 15 (50) "Transportation Needs" means estimates of the movement of people and goods consistent with
 16 acknowledged comprehensive plan and the requirements of this rule. Needs are typically based on
 17 projections of future travel demand resulting from a continuation of current trends as modified by
 18 policy objectives, including those expressed in Goal 12 and this rule, and attaining the state's
 19 goals for greenhouse gas emissions reduction, especially those for avoiding principal reliance on
 20 any one mode of transportation.
- 21 (51) "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.
- 23 (52) "Transportation Needs, Regional" means needs for movement of people and goods between and through communities and accessibility to regional destinations within a metropolitan area, county or associated group of counties.
- 26 (53) "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.
- 28 (54) "Transportation Project Development" means implementing the transportation system plan (TSP)
 29 by determining the precise location, alignment, and preliminary design of improvements included
 30 in the TSP based on site-specific engineering and environmental studies.
- 31 (55) "Transportation Service" means a service for moving people and goods, such as intercity bus service and passenger rail service.
- "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.
- "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 660-022-0020.
- 41 (58) "Unbundled parking" means a requirement that parking spaces for each unit in a development be
 leased or sold separately from the unit itself. That requirement must include requirements for the
 parking space(s) to be rented or sold at market rates for comparable local off-street parking, and
 for the renter of the unit to be able to opt out of renting or buying the parking space(s);

1 (59) "Urban Fringe" means:

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- Areas outside the urban growth boundary that are within 5 miles of the urban growth boundary of an MPO area; and
 - (b) Areas outside the urban growth boundary within 2 miles of the urban growth boundary of an urban area containing a population greater than 25,000.
- 6 (60)"Vehicle Miles of Travel (VMT)" means automobile vehicle miles of travel. Automobiles, for 7 purposes of this definition, include automobiles, light trucks, and other similar vehicles used for movement of people. The definition does not include buses, heavy trucks and trips that involve 8 9 commercial movement of goods. VMT includes trips with an origin and a destination within the 10 MPO boundary and excludes pass through trips (i.e., trips with a beginning and end point outside of the MPO) and external trips (i.e., trips with a beginning or end point outside of the MPO 11 12 boundary). VMT is estimated prospectively through the use of metropolitan area transportation models. 13
- 14 (61) "Walkway" means a hard surfaced area intended and suitable for use by pedestrians, including sidewalks and surfaced portions of accessways.

0015: Preparation and Coordination of Transportation System Plans

- We propose to alter this existing rule. The existing rule gives overarching direction to local governments in how to prepare and coordinate development of local and regional transportation system plans. We propose to delete some parts of this rule pertaining only to metropolitan areas. This rule will apply to local governments outside of metropolitan areas. New rules will direct how local governments in metropolitan areas prepare and coordinate development of local transportation system plans.
- 22 There have been no substantive changes from the December draft amended rule.
- ODOT shall prepare, adopt and amend a state TSP in accordance with ORS 184.618, its program for state agency coordination certified under ORS 197.180, and OAR 660-012-0030, 660-012-0035, 660-012-0050, 660-012-0065 and 660-012-0070. The state TSP shall identify a system of transportation facilities and services adequate to meet identified state transportation needs:
 - (a) The state TSP shall include the state transportation policy plan, modal systems plans, and transportation facility plans as set forth in OAR chapter 731, division 15;
 - (b) State transportation project plans shall be compatible with acknowledged comprehensive plans as provided for in OAR chapter 731, division 15. Disagreements between ODOT and affected local governments shall be resolved in the manner established in that division.
 - (2) MPOs and counties <u>Counties</u> shall prepare and amend regional TSPs in compliance with this division. MPOs shall prepare regional TSPs for facilities of regional significance within their jurisdiction. Counties shall prepare regional TSPs for all other areas and facilities:
 - (a) Regional TSPs shall establish a system of transportation facilities and services adequate to meet identified regional transportation needs and shall be consistent with adopted elements of the state TSP:
 - (b) Where elements of the state TSP have not been adopted, the MPO or county shall coordinate the preparation of the regional TSP with ODOT to assure that state transportation needs are accommodated;

1 (c) Regional TSPs prepared by MPOs other than metropolitan service districts shall be adopted by the counties and cities within the jurisdiction of the MPO. Metropolitan 2 3 service districts shall adopt a regional TSP for areas within their jurisdiction; 4 (c) Regional TSPs prepared by counties shall be adopted by the county. (d) 5 (3) Cities and counties shall prepare, adopt and amend local TSPs for lands within their planning 6 jurisdiction in compliance with this division: 7 (a) Local TSPs shall establish a system of transportation facilities and services adequate to meet identified local transportation needs and shall be consistent with regional TSPs and 8 9 adopted elements of the state TSP; 10 Where the regional TSP or elements of the state TSP have not been adopted, the city or (b) county shall coordinate the preparation of the local TSP with the regional transportation 11 12 planning body and ODOT to assure that regional and state transportation needs are accommodated. 13 14 (4) Cities and counties shall adopt regional and local TSPs required by this division as part of their comprehensive plans. Transportation financing programs required by OAR 660-012-0040 may be 15 adopted as a supporting document to the comprehensive plan. 16 The preparation of TSPs shall be coordinated with affected state and federal agencies, local 17 (5) governments, special districts, and private providers of transportation services. 18 19 (6) Mass transit, transportation, airport and port districts shall participate in the development of TSPs for those transportation facilities and services they provide. These districts shall prepare and 20 21 adopt plans for transportation facilities and services they provide. Such plans shall be consistent 22 with and adequate to carry out relevant portions of applicable regional and local TSPs. Cooperative agreements executed under ORS 197.185(2) shall include the requirement that mass 23 24 transit, transportation, airport and port districts adopt a plan consistent with the requirements of 25 this section. Where conflicts are identified between proposed regional TSPs and acknowledged 26 **(7)** comprehensive plans, representatives of affected local governments shall meet to discuss means 27 to resolve the conflicts. These may include: 28 29 (a) Changing the draft TSP to eliminate the conflicts; or 30 Amending acknowledged comprehensive plan provision to eliminate the conflicts; (b)

For MPOs which are not metropolitan service districts, if conflicts persist between

compatibility, an affected local government may petition the Commission to resolve the

regional TSPs and acknowledged comprehensive plans after efforts to achieve

dispute.

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0016: Coordination with Federally-Required Regional Transportation Plans in Metropolitan Areas

- Staff proposes to delete this rule. The rule directs local governments to coordinate local transportation planning with regional transportation plans (RTPs) required to be completed by Metropolitan Planning Organizations (MPOs) under federal law. In practice, this coordination process has not worked well.
- We expect to use some of the elements in this rule in our updated rules in order to encourage regional planning efforts. Updated local transportation planning requirements in metropolitan areas will require advanced local actions, including the development of financially-constrained local plans, that will inform federally-required RTPs. In the Portland Metropolitan Area, many of these regional planning requirements will be retained. Additionally, metropolitan areas will be required to undertake regional scenario planning, which is required in the Metropolitan Greenhouse Gas Reduction Rules (OAR Chapter 660, Division 44).
 - There have been no substantive changes from the December draft amended rule.

- (1) In metropolitan areas, local governments shall prepare, adopt, amend and update transportation system plans required by this division in coordination with regional transportation plans (RTPs) prepared by MPOs required by federal law. Insofar as possible, regional transportation system plans for metropolitan areas shall be accomplished through a single coordinated process that complies with the applicable requirements of federal law and this division. Nothing in this rule is intended to make adoption or amendment of a regional transportation plan by a metropolitan planning organization a land use decision under Oregon law.
- (2) When an MPO adopts or amends a regional transportation plan that relates to compliance with this division, the affected local governments shall review the adopted plan or amendment and either:
 - (a) Make a finding that the proposed regional transportation plan amendment or update is consistent with the applicable provisions of adopted regional and local transportation system plan and comprehensive plan and compliant with applicable provisions of this division; or
 - (b) Adopt amendments to the relevant regional or local transportation system plan that make the regional transportation plan and the applicable transportation system plans consistent with one another and compliant with applicable provisions of this division. Necessary plan amendments or updates shall be prepared and adopted in coordination with the federally-required plan update or amendment. Such amendments shall be initiated no later than 30 days from the adoption of the RTP amendment or update and shall be adopted no later than one year from the adoption of the RTP amendment or update or according to a work plan approved by the commission. A plan amendment is "initiated" for purposes of this subsection where the affected local government files a post-acknowledgement plan amendment notice with the department as provided in OAR chapter 660, division 18.
 - (c) In the Portland Metropolitan area, compliance with this section shall be accomplished by Metro through adoption of required findings or an amendment to the regional transportation system plan.
- (3) Adoption or amendment of a regional transportation plan relates to compliance with this division for purposes of section (2) if it does one or more of the following:
 - (a) Changes plan policies;

1 2		(b) Adds or deletes a project from the list of planned transportation facilities, services or improvements or from the financially constrained project list required by federal law;
3		(c) Modifies the general location of a planned transportation facility or improvement;
4		(d) Changes the functional classification of a transportation facility; or
5 6		(e) Changes the planning period or adopts or modifies the population or employment forecast or allocation upon which the plan is based.
7 8	(4)	The following amendments to a regional transportation plan do not relate to compliance with this division for purposes of section (2):
9		(a) Adoption of an air quality conformity determination;
10		(b) Changes to a federal revenue projection;
11		(c) Changes to estimated cost of a planned transportation project; or
12 13		(d) Deletion of a project from the list of planned projects where the project has been constructed or completed.
14 15 16 17	(5)	Adoption or amendment of a regional transportation plan that extends the planning period beyond that specified in the applicable acknowledged comprehensive plan or regional transportation system plan is consistent with the requirements of this rule where the following conditions are met:
18 19		(a) The future year population forecast is consistent with those issued or adopted under ORS 195.033 or 195.036;
20 21		(b) Land needed to accommodate future urban density population and employment and other urban uses is identified in a manner consistent with Goal 14 and relevant rules;
22 23 24		(c) Urban density population and employment are allocated to designated centers and other identified areas to provide for implementation of the metropolitan area's integrated land use and transportation plan or strategy; and
25 26		(d) Urban density population and employment or other urban uses are allocated to areas outside of an acknowledged urban growth boundary only where:
27 28 29		(A) The allocation is done in conjunction with consideration by local governments of possible urban growth boundary amendments consistent with Goal 14 and relevant rules, and
30 31 32		(B) The RTP clearly identifies the proposed UGB amendments and any related projects as illustrative and subject to further review and approval by the affected local governments.

0035: Evaluation and Selection of Transportation System Alternatives

We propose to alter this existing rule. The existing rule directs how local governments evaluate and
select transportation alternatives. We propose to delete some parts of this rule pertaining only to local
governments in metropolitan areas. New rules in OAR 660-012-0165 will direct how local governments
in metropolitan areas will evaluate and select transportation alternatives.

- There have been no substantive changes from the December draft amended rule.
- 7 (1) The TSP shall be based upon evaluation of potential impacts of system alternatives that can reasonably be expected to meet the identified transportation needs in a safe manner and at a reasonable cost with available technology. The following shall be evaluated as components of system alternatives:
- 11 (a) Improvements to existing facilities or services;
- New facilities and services, including different modes or combinations of modes that could reasonably meet identified transportation needs;
 - (c) Transportation system management measures;
- 15 (d) Demand management measures; and

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- 16 (e) A no-build system alternative required by the National Environmental Policy Act of 1969 or other laws.
 - (2) Local governments in MPO areas of larger than 1,000,000 population shall, and other governments may also, evaluate alternative land use designations, densities, and design standards to meet local and regional transportation needs. Local governments preparing such a strategy shall consider:
 - (a) Increasing residential densities and establishing minimum residential densities within one quarter mile of transit lines, major regional employment areas, and major regional retail shopping areas;
 - (b) Increasing allowed densities in new commercial office and retail developments in designated community centers;
 - (c) Designating lands for neighborhood shopping centers within convenient walking and eveling distance of residential areas; and
 - (d) Designating land uses to provide a better balance between jobs and housing considering:
 - (A) The total number of jobs and total of number of housing units expected in the area or subarea;
 - (B) The availability of affordable housing in the area or subarea; and
- 33 (C) Provision of housing opportunities in close proximity to employment areas.
- 34 $\frac{3}{2}$ The following standards shall be used to evaluate and select alternatives:
- The transportation system shall support urban and rural development by providing types and levels of transportation facilities and services appropriate to serve the land uses identified in the acknowledged comprehensive plan;

(b) The transportation system shall be consistent with state and federal standards for 1 2 protection of air, land and water quality including the State Implementation Plan under 3 the Federal Clean Air Act and the State Water Quality Management Plan; 4 The transportation system shall minimize adverse economic, social, environmental and (c) energy consequences; 5 The transportation system shall minimize conflicts and facilitate connections between 6 (d) 7 modes of transportation; and 8 (e) The transportation system shall avoid principal reliance on any one mode of 9 transportation by increasing transportation choices to reduce principal reliance on the automobile. In MPO areas this shall be accomplished by selecting transportation 10 alternatives which meet the requirements in section (4) of this rule. 11 In MPO areas, regional and local TSPs shall be designed to achieve adopted standards for 12 13 increasing transportation choices and reducing reliance on the automobile. Adopted standards are intended as means of measuring progress of metropolitan areas towards developing and 14 15 implementing transportation systems and land use plans that increase transportation choices and reduce reliance on the automobile. It is anticipated that metropolitan areas will accomplish 16 reduced reliance by changing land use patterns and transportation systems so that walking, 17 eyeling, and use of transit are highly convenient and so that, on balance, people need to and are 18 19 likely to drive less than they do today. MPO areas shall adopt standards to demonstrate progress towards increasing transportation 20 choices and reducing automobile reliance as provided for in this rule: 21 The commission shall approve standards by order upon demonstration by the 22 23 metropolitan area that: 24 (A) Achieving the standard will result in a reduction in reliance on automobiles; 25 Achieving the standard will accomplish a significant increase in the availability or convenience of alternative modes of transportation; 26 27 Achieving the standard is likely to result in a significant increase in the share of trips made by alternative modes, including walking, bicycling, ridesharing and 28 29 transit: VMT per capita is unlikely to increase by more than five percent; and 30 The standard is measurable and reasonably related to achieving the goal of 31 32 increasing transportation choices and reducing reliance on the automobile as described in OAR 660-012-0000. 33 34 In reviewing proposed standards for compliance with subsection (a), the commission shall give credit to regional and local plans, programs, and actions implemented since 35 1990 that have already contributed to achieving the objectives specified in paragraphs 36 37 (A) (E) above; 38 If a plan using a standard, approved pursuant to this rule, is expected to result in an 39 increase in VMT per capita, then the cities and counties in the metropolitan area shall prepare and adopt an integrated land use and transportation plan including the elements 40 listed in paragraphs (A) (E) below. Such a plan shall be prepared in coordination with 41 42 the MPO and shall be adopted within three years of the approval of the standard.

1 2		(A) Changes to land use plan designations, densities, and design standards listed in subsections (2)(a) (d);
3 4		(B) A transportation demand management plan that includes significant new transportation demand management measures;
5		(C) A public transit plan that includes a significant expansion in transit service;
6 7 8		(D) Policies to review and manage major roadway improvements to ensure that their effects are consistent with achieving the adopted strategy for reduced reliance on the automobile, including policies that provide for the following:
9 10		 (i) An assessment of whether improvements would result in development or travel that is inconsistent with what is expected in the plan;
11		(ii) Consideration of alternative measures to meet transportation needs;
12 13 14		(iii) Adoption of measures to limit possible unintended effects on travel and land use patterns including access management, limitations on subsequent plan amendments, phasing of improvements, etc.; and
15 16 17		(iv) For purposes of this section a "major roadway expansion" includes new arterial roads or streets and highways, the addition of travel lanes, and construction of interchanges to a limited access highway
18 19		(E) Plan and ordinance provisions that meet all other applicable requirements of this division.
20		(d) Standards may include but are not limited to:
21		(A) Modal share of alternative modes, including walking, bicycling, and transit trips;
22		(B) Vehicle hours of travel per capita;
23		(C) Vehicle trips per capita;
24 25		(D) Measures of accessibility by alternative modes (i.e. walking, bicycling and transit); or
26 27		(E) The Oregon Benchmark for a reduction in peak hour commuting by single occupant vehicles.
28 29 30 31		(e) Metropolitan areas shall adopt TSP policies to evaluate progress towards achieving the standard or standards adopted and approved pursuant to this rule. Such evaluation shall occur at regular intervals corresponding with federally required updates of the regional transportation plan. This shall include monitoring and reporting of VMT per capita.
32 33 34 35 36 37	(6)	A metropolitan area may also accomplish compliance with requirements of subsection (3)(e), sections (4) and (5) by demonstrating to the commission that adopted plans and measures are likely to achieve a five percent reduction in VMT per capita over the 20-year planning period. The commission shall consider and act on metropolitan area requests under this section by order. A metropolitan area that receives approval under this section shall adopt interim benchmarks for VMT reduction and shall evaluate progress in achieving VMT reduction at each update of the regional transportation system plan.
39 40	(7)	Regional and local TSPs shall include benchmarks to assure satisfactory progress towards meeting the approved standard or standards adopted pursuant to this rule at regular intervals over

2 3 4		at each	update of the regional transportation plan. Where benchmarks are not met, the relevant all be amended to include new or additional efforts adequate to meet the requirements of e.						
5 6 7	(8)	in VM	The commission shall, at regular intervals, evaluate the results of efforts to achieve the reduction in VMT and the effectiveness of approved plans and standards in achieving the objective of increasing transportation choices and reducing reliance on the automobile.						
8 9 LO	(9) (3)	support	here existing and committed transportation facilities and services have adequate capacity to pport the land uses in the acknowledged comprehensive plan, the local government shall not be quired to evaluate alternatives as provided in this rule.						
11 12 13 14 15	(10)(4)	located the tran reduce the juri	ortation uses or improvements listed in OAR 660-012-0065(3)(d) to (g) and (o) and in an urban fringe may be included in a TSP only if the improvement project identified in isportation system plan as described in section (12)(6) of this rule, will not significantly peak hour travel time for the route as determined pursuant to section (11)(5) of this rule, or sdiction determines that the following alternatives can not reasonably satisfy the purpose improvement project:						
L7		(a)	Improvements to transportation facilities and services within the urban growth boundary;						
L8 L9		(b)	Transportation system management measures that do not significantly increase capacity; or						
20 21 22		(c)	Transportation demand management measures. The jurisdiction needs only to consider alternatives that are safe and effective, consistent with applicable standards and that can be implemented at a reasonable cost using available technology.						
23 24 25 26	(11) (5)	the time	rovement project significantly reduces peak hour travel time when, based on recent data, e to travel the route is reduced more than 15 percent during weekday peak hour conditions e length of the route located within the urban fringe. For purposes of measuring travel route shall be identified by the predominant traffic flows in the project area.						
27	(12) (6)	A "tran	sportation improvement project" described in section (10)(4) of this rule:						
28 29		(a)	Is intended to solve all of the reasonably foreseeable transportation problems within a general geographic location, within the planning period; and						
30		(b)	Has utility as an independent transportation project.						

0045: Implementation of the Transportation System Plan

We propose to alter this existing rule. The existing rule directs how local governments are to implement the local transportation system plan. We propose to delete one section of this rule pertaining only to metropolitan areas. New rules, applicable within metropolitan areas, will replace and update the requirements within this section.

Since the December draft amended rule, there have been small changes in this existing rule to ensure accessibility is considered.

- 8 (1) Each local government shall amend its land use regulations to implement the TSP.
 - (a) The following transportation facilities, services and improvements need not be subject to land use regulations except as necessary to implement the TSP and, under ordinary circumstances do not have a significant impact on land use:
 - (A) Operation, maintenance, and repair of existing transportation facilities identified in the TSP, such as road, bicycle, pedestrian, port, airport and rail facilities, and major regional pipelines and terminals;
 - (B) Dedication of right-of-way, authorization of construction and the construction of facilities and improvements, where the improvements are consistent with clear and objective dimensional standards;
 - (C) Uses permitted outright under ORS 215.213(1)(j)–(m) and 215.283(1)(h)–(k), consistent with the provisions of OAR 660-012-0065; and
 - (D) Changes in the frequency of transit, rail and airport services.
 - (b) To the extent, if any, that a transportation facility, service or improvement concerns the application of a comprehensive plan provision or land use regulation, it may be allowed without further land use review if it is permitted outright or if it is subject to standards that do not require interpretation or the exercise of factual, policy or legal judgment;
 - (c) In the event that a transportation facility, service or improvement is determined to have a significant impact on land use or to concern the application of a comprehensive plan or land use regulation and to be subject to standards that require interpretation or the exercise of factual, policy or legal judgment, the local government shall provide a review and approval process that is consistent with OAR 660-012-0050. To facilitate implementation of the TSP, each local government shall amend its land use regulations to provide for consolidated review of land use decisions required to permit a transportation project.
 - (2) Local governments shall adopt land use or subdivision ordinance regulations, consistent with applicable federal and state requirements, to protect transportation facilities, corridors and sites for their identified functions. Such regulations shall include:
 - (a) Access control measures, for example, driveway and public road spacing, median control and signal spacing standards, which are consistent with the functional classification of roads and consistent with limiting development on rural lands to rural uses and densities;
 - (b) Standards to protect future operation of roads, transitways and major transit corridors;
 - (c) Measures to protect public use airports by controlling land uses within airport noise corridors and imaginary surfaces, and by limiting physical hazards to air navigation;

1 (d) A process for coordinated review of future land use decisions affecting transportation facilities, corridors or sites; 2 3 A process to apply conditions to development proposals in order to minimize impacts and (e) 4 protect transportation facilities, corridors or sites; 5 Regulations to provide notice to public agencies providing transportation facilities and (f) services, MPOs, and ODOT of: 6 7 Land use applications that require public hearings; (A) 8 (B) Subdivision and partition applications; 9 (C) Other applications which affect private access to roads; and 10 (D) Other applications within airport noise corridors and imaginary surfaces which affect airport operations; and 11 12 Regulations assuring that amendments to land use designations, densities, and design (g) standards are consistent with the functions, capacities and performance standards of 13 facilities identified in the TSP. 14 Local governments shall adopt land use or subdivision regulations for urban areas and rural 15 (3) communities as set forth below. The purposes of this section are to provide for safe and 16 17 convenient pedestrian, bicycle and vehicular circulation consistent with access management standards and the function of affected streets, to ensure that new development provides on-site 18 streets and accessways that provide reasonably direct routes for pedestrian and bicycle travel in 19 areas where pedestrian and bicycle travel is likely if connections are provided, and which avoids 20 wherever possible levels of automobile traffic which might interfere with or discourage 21 22 pedestrian or bicycle travel. 23 Bicycle parking facilities as part of new multi-family residential developments of four (a) 24 units or more, new retail, office and institutional developments, and all transit transfer 25 stations and park-and-ride lots; 26 (b) On-site facilities shall be provided which accommodate safe and convenient pedestrian 27 and bicycle access from within new subdivisions, multi-family developments, planned 28 developments, shopping centers, and commercial districts to adjacent residential areas and transit stops, and to neighborhood activity centers within one-half mile of the 29 30 development. Single-family residential developments shall generally include streets and 31 accessways. Pedestrian circulation through parking lots should generally be provided in the form of accessways. 32 33 "Neighborhood activity centers" includes, but is not limited to, existing or (A) 34 planned schools, parks, shopping areas, transit stops or employment centers; (B) Bikeways shall be required along arterials and major collectors. Sidewalks shall 35 be required along arterials, collectors and most local streets in urban areas, except 36 37 that sidewalks are not required along controlled access roadways, such as 38 freeways; 39 (C) Cul-de-sacs and other dead-end streets may be used as part of a development plan, consistent with the purposes set forth in this section; 40 41 (D) Local governments shall establish their own standards or criteria for providing 42 streets and accessways consistent with the purposes of this section. Such

1 2			measures may include but are not limited to: standards for spacing of streets accessways; and standards for excessive out-of-direction travel;				
3 4			(E)		and accessways need not be required where one or more of the following ons exist:		
5 6 7 8				(i)	Physical or topographic conditions make a street or accessway connection impracticable. Such conditions include but are not limited to freeways, railroads, steep slopes, wetlands or other bodies of water where a connection could not reasonably be provided;		
9 10 11				(ii)	Buildings or other existing development on adjacent lands physically preclude a connection now or in the future considering the potential for redevelopment; or		
12 13 14				(iii)	Where streets or accessways would violate provisions of leases, easements, covenants, restrictions or other agreements existing as of May 1, 1995, which preclude a required street or accessway connection.		
15 16 17		(c)	approv	Where off-site road improvements are otherwise required as a condition of development approval, they shall include facilities accommodating convenient pedestrian and bicyclaravel, including bicycle ways along arterials and major collectors;			
18 19		(d)		For purposes of subsection (b) "safe and convenient" means bicycle and pedestrian routes, facilities and improvements which:			
20 21 22			(A)		isonably free from hazards, particularly types or levels of automobile which would interfere with or discourage pedestrian or cycle travel for ips;		
23 24			(B)		e an accessible and a-reasonably direct route of travel between destinations between a transit stop and a store; and		
25 26 27			(C)	of trip;	ravel needs of cyclists and pedestrians considering destination and length and considering that the optimum most common trip length of pedestrians rally 1/4 to under 1/2 mile.		
28 29 30		(e)	shall be	•	rian circulation within new office parks and commercial developments ed through clustering of buildings, construction of accessways, walkways nniques.		
31 32 33 34	(4)	already transit	served system i	port transit in urban areas containing a population greater than 25,000, where the area is served by a public transit system or where a determination has been made that a public system is feasible, local governments shall adopt land use and subdivision regulations as ed in (a)–(g) below:			
35 36 37		(a)	provisi	Transit routes and transit facilities shall be designed to support transit use through provision of bus stops, pullouts and shelters, optimum road geometrics, on-road parking restrictions and similar facilities, as appropriate;			
38 39 40		(b)	New retail, office and institutional buildings at or near major transit stops shall provide for convenient pedestrian access to transit through the measures listed in paragraphs (A) and (B) below.				
41 42			(A)		ible Walkways shall be provided connecting building entrances and streets ng the site;		

1 2 3 4 5 6 7		(B)	shall be for in C connect and driv or have	ible pPedestrian connections facilities connecting to adjoining properties provided except where such a connection is impracticable as provided OAR 660-012-0045(3)(b)(E). Pedestrian connections facilities shall the on-site circulation system to existing or proposed streets, walkways, weways that abut the property. Where adjacent properties are undeveloped potential for redevelopment, streets, accessways and walkways on site alaid out or stubbed to allow for extension to the adjoining property;		
8 9		(C)		tion to paragraphs (A) and (B) above, on sites at major transit stops the following:		
10 11 12			(i)	Either locate buildings within 20 feet of the transit stop, a transit street or an intersecting street or provide a pedestrian plaza at the transit stop or a street intersection;		
13 14			(ii)	An accessible and reasonably direct pedestrian connection facility between the transit stop and building entrances on the site;		
15 16			(iii)	A transit passenger landing pad accessible to disabled persons people with disabilities;		
17 18			(iv)	An easement or dedication for a passenger shelter if requested by the transit provider; and		
19			(v)	Lighting at the transit stop.		
20 21 22 23	(c)	pedestr develop	Local governments may implement $(4)(b)(A)$ and (B) above through the designation of pedestrian districts and adoption of appropriate implementing measures regulating development within pedestrian districts. Pedestrian districts must comply with the requirement of $(4)(b)(C)$ above;			
24 25	(d)	_	_	ployee parking areas in new developments shall provide preferential pools and vanpools;		
26 27 28	(e)	for tran	sit-orien	pment shall be allowed to redevelop a portion of existing parking areas ted uses, including bus stops and pullouts, bus shelters, park and ride oriented developments, and similar facilities, where appropriate;		
29 30 31 32	(f)	transit,	includin This sha	or new development shall be provided that can be adequately served by g provision of pedestrian access to existing and identified future transit ll include, where appropriate, separate accessways to minimize travel		
33 34	(g)	_	_	or planned transit routes, designation of types and densities of land uses port transit.		
35 36	` '		_	vernments shall adopt land use and subdivision regulations to reduce vile which:		
37	(a)	Allow 1	transit-o	riented developments (TODs) on lands along transit routes;		
38 39	(b)	•		emand management program to meet the measurable standards set in the to OAR 660-012-0035(4);		
40	(c)	Implen	ients a p	arking plan which:		

1 2 3 4		(A) Achieves a 10 percent reduction in the number of parking spaces per capita in the MPO area over the planning period. This may be accomplished through a combination of restrictions on development of new parking spaces and requirements that existing parking spaces be redeveloped to other uses;				
5 6		(B) Aids in achieving the measurable standards set in the TSP in response to OAR 660-012-0035(4);				
7 8 9		(C) Includes land use and subdivision regulations setting minimum and maximum parking requirements in appropriate locations, such as downtowns, designated regional or community centers, and transit oriented developments; and				
10 11		(D) Is consistent with demand management programs, transit-oriented development requirements and planned transit service.				
12 13		(d) As an alternative to (c) above, local governments in an MPO may instead revise ordinance requirements for parking as follows:				
14 15		(A) Reduce minimum off-street parking requirements for all non-residential uses from 1990 levels;				
16 17		(B) Allow provision of on-street parking, long-term lease parking, and shared parking to meet minimum off-street parking requirements;				
18 19 20		(C) Establish off-street parking maximums in appropriate locations, such as downtowns, designated regional or community centers, and transit oriented developments;				
21		(D) Exempt structured parking and on-street parking from parking maximums;				
22 23 24		(E) Require that parking lots over 3 acres in size provide street-like features along major driveways (including curbs, sidewalks, and street trees or planting strips); and				
25		(F) Provide for designation of residential parking districts.				
26 27 28		(e) Require all major industrial, institutional, retail and office developments to provide either a transit stop on site or connection to a transit stop along a transit trunk route when the transit operator requires such an improvement.				
29 30 31 32 33 34 35	(6) (5)	In developing a bicycle and pedestrian circulation plan as required by OAR 660-012-0020(2)(d), local governments shall identify improvements to facilitate bicycle and pedestrian trips to meet local travel needs in developed areas. Appropriate improvements should provide for more direct, convenient, accessible, and safer bicycle or pedestrian travel within and between residential areas and neighborhood activity centers (i.e., schools, shopping, transit stops). Specific measures include, for example, constructing walkways between cul-de-sacs and adjacent roads, providing walkways between buildings, and providing direct access between adjacent uses.				
36 37 38 39 40 41 42 43	(7) (6)	Local governments shall establish standards for local streets and accessways that minimize pavement width and total right-of-way consistent with the operational needs of the facility. The intent of this requirement is that local governments consider and reduce excessive standards for local streets and accessways in order to reduce the cost of construction, provide for more efficient use of urban land, provide for emergency vehicle access while discouraging inappropriate traffic volumes and speeds, and which accommodate convenient pedestrian and bicycle circulation. Not withstanding section (1) or (3) of this rule, local street standards adopted to meet this requirement need not be adopted as land use regulations.				

0060: Plan and Land Use Regulation Amendments

- 2 This rule guides cities and counties when they change the acknowledged comprehensive plan after
- 3 adoption of a transportation system plan. The rule provides for consideration of transportation system
- 4 needs in response to the proposed changes.
- 5 Substantive changes to this rule are outside of the scope of the Climate-Friendly and Equitable
- 6 Communities Rulemaking.

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- 7 This rule will continue to apply statewide, both inside and outside metropolitan areas. We are proposing
- 8 some minor changes to reflect changes in how performance standards work within metropolitan areas.
- 9 There have been no substantive changes from the December draft amended rule.
- 10 (1) If an amendment to a functional plan, an acknowledged comprehensive plan, or a land use
 11 regulation (including a zoning map) would significantly affect an existing or planned
 12 transportation facility, then the local government must put in place measures as provided in
 13 section (2) of this rule, unless the amendment is allowed under section (3), (9) or (10) of this rule.
 14 A plan or land use regulation amendment significantly affects a transportation facility if it would:
 - (a) Change the functional classification of an existing or planned transportation facility (exclusive of correction of map errors in an adopted plan);
 - (b) Change standards implementing a functional classification system; or
 - (c) Result in any of the effects listed in paragraphs (A) through (C) of this subsection. If a local government is evaluating a performance based on projected levels of motor vehicle traffic, then the results must be based on projected conditions measured at the end of the planning period identified in the adopted TSP. As part of evaluating projected conditions, the amount of traffic projected to be generated within the area of the amendment may be reduced if the amendment includes an enforceable, ongoing requirement that would demonstrably limit traffic generation, including, but not limited to, transportation demand management. This reduction may diminish or completely eliminate the significant effect of the amendment.
 - (A) Types or levels of travel or access that are inconsistent with the functional classification of an existing or planned transportation facility;
 - (B) Degrade the performance of an existing or planned transportation facility such that it would not meet the performance standards identified in the TSP or comprehensive plan; or
 - (C) Degrade the performance of an existing or planned transportation facility that is otherwise projected to not meet the performance standards identified in the TSP or comprehensive plan.
- 35 (2) If a local government determines that there would be a significant effect, then the local government must ensure that allowed land uses are consistent with the identified function, 36 capacity, and performance standards of the facility measured or projected at the end of the 37 38 planning period identified in the adopted TSP through one or a combination of the remedies listed in (a) through (e) below, unless the amendment meets the balancing test in subsection (2)(e) of 39 this section or qualifies for partial mitigation in section (11) of this rule. A local government 40 using subsection (2)(e), section (3), section (10) or section (11) to approve an amendment 41 42 recognizes that additional motor vehicle traffic congestion may result and that other facility

1 providers would not be expected to provide additional capacity for motor vehicles in response to 2 this congestion. 3 Adopting measures that demonstrate allowed land uses are consistent with the planned (a) 4 function, capacity, and performance standards of the transportation facility. 5 (b) Amending the TSP or comprehensive plan to provide transportation facilities, 6 improvements or services adequate to support the proposed land uses consistent with the 7 requirements of this division; s. Such amendments shall include a funding plan or 8 mechanism consistent with section (4) or include an amendment to the transportation finance plan so that the facility, improvement, or service will be provided by the end of 9 the planning period. 10 Amending the TSP to modify the planned function, capacity or performance standards of 11 (c) 12 the transportation facility. 13 (d) Providing other measures as a condition of development or through a development agreement or similar funding method, including, but not limited to, transportation system 14 management measures or minor transportation improvements. Local governments shall, 15 as part of the amendment, specify when measures or improvements provided pursuant to 16 this subsection will be provided. 17 18 (e) Providing improvements that would benefit modes other than the significantly affected mode, improvements to facilities other than the significantly affected facility, or 19 20 improvements at other locations, if: 21 (A) The provider of the significantly affected facility provides a written statement that the system-wide benefits are sufficient to balance the significant effect, even 22 23 though the improvements would not result in consistency for all performance 24 standards; 25 (B) The providers of facilities being improved at other locations provide written 26 statements of approval; and 27 The local jurisdictions where facilities are being improved provide written (C) 28 statements of approval. 29 (3) Notwithstanding sections (1) and (2) of this rule, a local government may approve an amendment that would significantly affect an existing transportation facility without assuring that the allowed 30 land uses are consistent with the function, capacity and performance standards of the facility 31 where: 32 In the absence of the amendment, planned transportation facilities, improvements and 33 (a) services as set forth in section (4) of this rule would not be adequate to achieve 34 35 consistency with the identified function, capacity or performance standard for that facility by the end of the planning period identified in the adopted TSP; 36 37 (b) Development resulting from the amendment will, at a minimum, mitigate the impacts of the amendment in a manner that avoids further degradation to the performance of the 38 39 facility by the time of the development through one or a combination of transportation improvements or measures; 40 41 (c) The amendment does not involve property located in an interchange area as defined in 42 paragraph (4)(d)(C); and

1 (d) For affected state highways, ODOT provides a written statement that the proposed 2 funding and timing for the identified mitigation improvements or measures are, at a 3 minimum, sufficient to avoid further degradation to the performance of the affected state 4 highway. However, if a local government provides the appropriate ODOT regional office 5 with written notice of a proposed amendment in a manner that provides ODOT 6 reasonable opportunity to submit a written statement into the record of the local 7 government proceeding, and ODOT does not provide a written statement, then the local 8 government may proceed with applying subsections (a) through (c) of this section. 9 **(4)** Determinations under sections (1)–(3) of this rule shall be coordinated with affected transportation facility and service providers and other affected local governments. 10 11 (a) In determining whether an amendment has a significant effect on an existing or planned transportation facility under subsection (1)(c) of this rule, local governments shall rely on 12 13 existing transportation facilities and services and on the planned transportation facilities, 14 improvements and services set forth in subsections (b) and (c) below. Outside of interstate interchange areas, the following are considered planned facilities, 15 (b) 16 improvements and services: 17 Transportation facilities, improvements or services that are funded for (A) construction or implementation in the Statewide Transportation Improvement 18 Program or a locally or regionally adopted transportation improvement program 19 20 or capital improvement plan or program of a transportation service provider. Transportation facilities, improvements or services that are authorized in a local 21 (B) transportation system plan and for which a funding plan or mechanism is in place 22 23 or approved. These include, but are not limited to, transportation facilities, 24 improvements or services for which: transportation systems development charge revenues are being collected; a local improvement district or reimbursement 25 district has been established or will be established prior to development; a 26 27 development agreement has been adopted; or conditions of approval to fund the improvement have been adopted. 28 29 (C) Transportation facilities, improvements or services in a metropolitan planning organization (MPO) area that are part of the area's federally-approved, financially 30 31 constrained regional transportation system plan. 32 (D) Improvements to state highways that are included as planned improvements in a regional or local transportation system plan or comprehensive plan when ODOT 33 provides a written statement that the improvements are reasonably likely to be 34 provided by the end of the planning period. 35 36 (E) Improvements to regional and local roads, streets or other transportation facilities 37 or services that are included as planned improvements in a regional or local transportation system plan or comprehensive plan when the local government(s) 38 or transportation service provider(s) responsible for the facility, improvement or 39 service provides a written statement that the facility, improvement or service is 40 41 reasonably likely to be provided by the end of the planning period.

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(c)

Within interstate interchange areas, the improvements included in (b)(A)–(C) are

considered planned facilities, improvements and services, except where:

1 (A) ODOT provides a written statement that the proposed funding and timing of mitigation measures are sufficient to avoid a significant adverse impact on the 2 3 Interstate Highway system, then local governments may also rely on the 4 improvements identified in paragraphs (b)(D) and (E) of this section; or 5 There is an adopted interchange area management plan, then local governments (B) may also rely on the improvements identified in that plan and which are also 6 identified in paragraphs (b)(D) and (E) of this section. 7 8 (d) As used in this section and section (3): 9 (A) Planned interchange means new interchanges and relocation of existing interchanges that are authorized in an adopted transportation system plan or 10 comprehensive plan; 11 (B) Interstate highway means Interstates 5, 82, 84, 105, 205 and 405; and 12 (C) Interstate interchange area means: 13 Property within one-quarter mile of the ramp terminal intersection of an 14 (i) 15 existing or planned interchange on an Interstate Highway: or (ii) The interchange area as defined in the Interchange Area Management 16 Plan adopted as an amendment to the Oregon Highway Plan. 17 For purposes of this section, a written statement provided pursuant to paragraphs (b)(D), 18 (e) (b)(E) or (c)(A) provided by ODOT, a local government or transportation facility 19 20 provider, as appropriate, shall be conclusive in determining whether a transportation facility, improvement or service is a planned transportation facility, improvement or 21 22 service. In the absence of a written statement, a local government can only rely upon planned transportation facilities, improvements and services identified in paragraphs 23 (b)(A)-(C) to determine whether there is a significant effect that requires application of 24 25 the remedies in section (2). 26 (5) The presence of a transportation facility or improvement shall not be a basis for an exception to 27 allow residential, commercial, institutional or industrial development on rural lands under this division or OAR 660-004-0022 and 660-004-0028. 28 29 (6) In If a local government is determining whether proposed land uses would affect or be consistent 30 with planned transportation facilities as provided in sections (1) and (2), using a performance standard based on projected levels of motor vehicle traffic, then the local governments shall give 31 full credit for potential reduction in vehicle trips for uses located in mixed-use, pedestrian-32 friendly centers, and neighborhoods as provided in subsections (a)–(d) below; 33 34 Absent adopted local standards or detailed information about the vehicle trip reduction (a) benefits of mixed-use, pedestrian-friendly development, local governments shall assume 35 36 that uses located within a mixed-use, pedestrian-friendly center, or neighborhood, will 37 generate 10% fewer daily and peak hour trips than are specified in available published estimates, such as those provided by the Institute of Transportation Engineers (ITE) Trip 38 Generation Manual that do not specifically account for the effects of mixed-use, 39 pedestrian-friendly development. The 10% reduction allowed for by this section shall be 40 available only if uses which rely solely on auto trips, such as gas stations, car washes, 41 42 storage facilities, and motels are prohibited;

- (b) Local governments shall use detailed or local information about the trip reduction benefits of mixed-use, pedestrian-friendly development where such information is available and presented to the local government. Local governments may, based on such information, allow reductions greater than the 10% reduction required in subsection (a) above;
 - (c) Where a local government assumes or estimates lower vehicle trip generation as provided in subsection (a) or (b) above, it shall assure through conditions of approval, site plans, or approval standards that subsequent development approvals support the development of a mixed-use, pedestrian-friendly center or neighborhood and provide for on-site bike and pedestrian connectivity and access to transit as provided for in OAR 660-012-0045(3) and (4). The provision of on-site bike and pedestrian connectivity and access to transit may be accomplished through application of acknowledged ordinance provisions which comply with 660-012-0045(3) and (4) or through conditions of approval or findings adopted with the plan amendment that assure compliance with these rule requirements at the time of development approval; and
 - (d) The purpose of this section is to provide an incentive for the designation and implementation of pedestrian-friendly, mixed-use centers and neighborhoods by lowering the regulatory barriers to plan amendments which accomplish this type of development. The actual trip reduction benefits of mixed-use, pedestrian-friendly development will vary from case to case and may be somewhat higher or lower than presumed pursuant to subsection (a) above. The Commission concludes that this assumption is warranted given general information about the expected effects of mixed-use, pedestrian-friendly development and its intent to encourage changes to plans and development patterns. Nothing in this section is intended to affect the application of provisions in local plans or ordinances which provide for the calculation or assessment of systems development charges or in preparing conformity determinations required under the federal Clean Air Act.
- (7) Amendments to acknowledged comprehensive plans and land use regulations which meet all of the criteria listed in subsections (a)–(c) below shall include an amendment to the comprehensive plan, transportation system plan the adoption of a local street plan, access management plan, future street plan or other binding local transportation plan to provide for on-site alignment of streets or accessways with existing and planned arterial, collector, and local streets surrounding the site as necessary to implement the requirements in OAR 660-012-0020(2)(b) and 660-012-0045(3):
 - (a) The plan or land use regulation amendment results in designation of two or more acres of land for commercial use;
 - (b) The local government has not adopted a TSP or local street plan which complies with OAR 660-012-0020(2)(b) or, in the Portland Metropolitan Area, has not complied with Metro's requirement for street connectivity as contained in Title 6, Section 3 of the Urban Growth Management Functional Plan; and
 - (c) The proposed amendment would significantly affect a transportation facility as provided in section (1).
- 43 (8) A "mixed-use, pedestrian-friendly center or neighborhood" for the purposes of this rule, means:
 - (a) Any one of the following:

(A) An existing central business district or downtown;

1 2			(B)		designated as a central city, regional center, town center or main street in tland Metro 2040 Regional Growth Concept;	
3 4			(C)		designated in an acknowledged comprehensive plan as a transit oriented oment or a pedestrian district; or	
5 6			(D)	An area Highwa	a designated as a special transportation area as provided for in the Oregon ay Plan.	
7 8		(b)		a other than those listed in subsection (a) above which includes or is planned to the following characteristics:		
9 10			(A)	A concentration of a variety of land uses in a well-defined area, including the following:		
11 12				(i)	Medium to high density residential development (12 or more units per acre);	
13				(ii)	Offices or office buildings;	
14				(iii)	Retail stores and services;	
15				(iv)	Restaurants; and	
16 17				(v)	Public open space or private open space which is available for public use, such as a park or plaza.	
18			(B)	Genera	lly include civic or cultural uses;	
19			(C)	A core	commercial area where multi-story buildings are permitted;	
20			(D)	Buildin	gs and building entrances oriented to streets;	
21 22			(E)		onnections and crossings that make the center safe and conveniently ble from adjacent areas;	
23 24 25 26 27			(F)	that ma within t the cen	ork of streets and, where appropriate, accessways and major driveways ke it attractive and highly convenient for people to walk between uses the center or neighborhood, including streets and major driveways within ter with wide sidewalks and other features, including pedestrian-oriented rossings, street trees, pedestrian-scale lighting and on-street parking;	
28			(G)	One or	more transit stops (in urban areas with fixed route transit service); and	
29 30			(H)		r do not allow low-intensity or land extensive uses, such as most al uses, automobile sales and services, and drive-through services.	
31 32 33	(9)	zoning	chstanding section (1) of this rule, a local government may find that an amendment to a map does not significantly affect an existing or planned transportation facility if all of the ing requirements are met.			
34 35		(a)	•	The proposed zoning is consistent with the existing comprehensive plan map designation and the amendment does not change the comprehensive plan map;		
36 37		(b)		al gover e TSP; a	nment has an acknowledged TSP and the proposed zoning is consistent nd	

2 3 4		(c)	or the	f an urba area was	an growth boundary amendment was not exempted from this rule at the an growth boundary amendment as permitted in OAR 660-024-0020(1)(d), a exempted from this rule but the local government has a subsequently TSP amendment that accounted for urbanization of the area.		
5 7 8 9 10 11	(10)	plan, a related time if not exe that ma modes	ithstanding sections (1) and (2) of this rule, a local government may amend a functional a comprehensive plan or a land use regulation without applying performance standards d to motor vehicle traffic congestion (e.g. volume to capacity ratio or V/C), delay or travel of the amendment meets the requirements of subsection (a) of this section. This section does the applying amendment from other transportation performance standards or policies may apply including, but not limited to, safety for all modes, network connectivity for all section (e.g. sidewalks, bicycle lanes) and accessibility for freight vehicles of a size and frequency red by the development.				
L3		(a)	A prop	A proposed amendment qualifies for this section if it:			
L4 L5			(A)		ap or text amendment affecting only land entirely within a multimodal -use area (MMA); and		
L6 L7			(B)		sistent with the definition of an MMA and consistent with the function of MA as described in the findings designating the MMA.		
L8		(b)	For the purpose of this rule, "multimodal mixed-use area" or "MMA" means an area				
19 20			(A)		boundary adopted by a local government as provided in subsection (d) or this section and that has been acknowledged;		
21			(B)	Entirel	y within an urban growth boundary;		
22 23 24 25			(C)	paragra to be c	dopted plans and development regulations that allow the uses listed in aphs (8)(b)(A) through (C) of this rule and that require new development onsistent with the characteristics listed in paragraphs (8)(b)(D) through this rule;		
26 27 28 29			(D)	or regu areas a	and use regulations that do not require the provision of off-street parking, alations that require lower levels of off-street parking than required in other and allow flexibility to meet the parking requirements (e.g. count on-street g, allow long-term leases, allow shared parking); and		
30			(E)	Locate	ed in one or more of the categories below:		
31 32				(i)	At least one-quarter mile from any ramp terminal intersection of existing or planned interchanges;		
33 34				(ii)	Within the area of an adopted Interchange Area Management Plan (IAMP) and consistent with the IAMP; or		
35 36 37 38				(iii)	Within one-quarter mile of a ramp terminal intersection of an existing or planned interchange if the mainline facility provider has provided written concurrence with the MMA designation as provided in subsection (c) of this section.		
39 10 11		(c)	subpar	agraph (ne facility provider reviews an MMA designation as provided in b)(E)(iii) of this section, the provider must consider the factors listed in of this subsection.		

2		(A)	•	otential for operational or safety effects to the interchange area and the ine highway, specifically considering:	
3 4			(i)	Whether the interchange area has a crash rate that is higher than the statewide crash rate for similar facilities;	
5 6 7			(ii)	Whether the interchange area is in the top ten percent of locations identified by the safety priority index system (SPIS) developed by ODOT; and	
8 9 10			(iii)	Whether existing or potential future traffic queues on the interchange exit ramps extend onto the mainline highway or the portion of the ramp needed to safely accommodate deceleration.	
11 12 13 14 15		(B)	subsec gover favori	re are operational or safety effects as described in paragraph (A) of this ection, the effects may be addressed by an agreement between the local ment and the facility provider regarding traffic management plans and traffic movements away from the interchange, particularly those ating clearing traffic queues on the interchange exit ramps.	
16 17 18 19 20	(d)	comprexisting establishow the	rehensiv ng zone, ishing a ne area r	nment may designate an MMA by adopting an amendment to the e plan or land use regulations to delineate the boundary following an multiple existing zones, an urban renewal area, other existing boundary, or new boundary. The designation must be accompanied by findings showing neets the definition of an MMA. Designation of an MMA is not subject to ints in sections (1) and (2) of this rule.	
22 23 24 25 26	(e)	design meet t amend	nations on the defin	nment may designate an MMA on an area where comprehensive plan map or land use regulations do not meet the definition, if all of the other elements ition, by concurrently adopting comprehensive plan or land use regulation accessary to meet the definition. Such amendments are not subject to tandards related to motor vehicle traffic congestion, delay or travel time.	
27 (11) 28 29 30	of this	s rule if t lancing	I government may approve an amendment with partial mitigation as provided in section (2) rule if the amendment complies with subsection (a) of this section, the amendment meets ancing test in subsection (b) of this section, and the local government coordinates as ed in subsection (c) of this section.		
31 32	(a)		The amendment must meet paragraphs (A) and (B) of this subsection or meet paragraph (D) of this subsection.		
33 34		(A)		e direct benefits in terms of industrial or traded-sector jobs created or ed by limiting uses to industrial or traded-sector industries.	
35 36		(B)		low retail uses, except limited retail incidental to industrial or traded sector opment, not to exceed five percent of the net developable area.	
37		(C)	For th	e purpose of this section:	
38 39 40 41 42			(i)	"Industrial" means employment activities generating income from the production, handling or distribution of goods including, but not limited to, manufacturing, assembly, fabrication, processing, storage, logistics, warehousing, importation, distribution and transshipment and research and development.	

1 2 3			(ii)	"Traded-sector" means industries in which member firms sell their goods or services into markets for which national or international competition exists.
4 5		(D)		thstanding paragraphs (A) and (B) of this subsection, an amendment ies with subsection (a) if all of the following conditions are met:
6 7			(i)	The amendment is within a city with a population less than 10,000 and outside of a Metropolitan Planning Organization.
8 9 10			(ii)	The amendment would provide land for "Other Employment Use" or "Prime Industrial Land" as those terms are defined in OAR 660-009-0005.
11 12			(iii)	The amendment is located outside of the Willamette Valley as defined in ORS 215.010.
13 14		(E)	The pr 2017.	rovisions of paragraph (D) of this subsection are repealed on January 1,
15 16 17 18 19 20 21 22 23 24	(b)	determ and the would negativ state h Depart as defi provid of this concur	times that the local graph be signified by effect ighway, the med in start and in start section tring) with the local principal section tring) with the local principal section tring in the local graph in the l	ment may accept partial mitigation only if the local government the benefits outweigh the negative effects on local transportation facilities overnment receives from the provider of any transportation facility that ficantly affected written concurrence that the benefits outweigh the son their transportation facilities. If the amendment significantly affects a then ODOT must coordinate with the Oregon Business Development garding the economic and job creation benefits of the proposed amendment absection (a) of this section. The requirement to obtain concurrence from a sfied if the local government provides notice as required by subsection (c) and the provider does not respond in writing (either concurring or non-thin forty-five days.
26 27 28 29 30 31 32 33 34	(c)	A local government that proposes to use this section must coordinate with Oregon Business Development Department, Department of Land Conservation and Development, area commission on transportation, metropolitan planning organization, and transportation providers and local governments directly impacted by the proposal to allow opportunities for comments on whether the proposed amendment meets the definition of economic development, how it would affect transportation facilities and the adequacy of proposed mitigation. Informal consultation is encouraged throughout the process starting with pre-application meetings. Coordination has the meaning given in ORS 197.015 and Goal 2 and must include notice at least 45 days before the first evidentiary hearing. Notice must include the following:		
36		(A)	Propos	sed amendment.
37		(B)	Propos	sed mitigating actions from section (2) of this rule.
38 39 40 41		(C)	combin	sis and projections of the extent to which the proposed amendment in nation with proposed mitigating actions would fall short of being tent with the function, capacity, and performance standards of ortation facilities.
42 43		(D)		gs showing how the proposed amendment meets the requirements of tion (a) of this section.

(E) Findings showing that the benefits of the proposed amendment outweigh the negative effects on transportation facilities.

3 New Rules 0011-0012: Applicability and Effective Dates

- 4 These rules are intended to help implement the new rules numbered 0100 and above, which will apply
- to urban areas inside metropolitan areas. The existing rules will continue to apply to areas outside of
- 6 urban areas in metropolitan areas. These rules help make it clear what rules apply to which jurisdictions,
- 7 and when those rules apply.

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0011: Applicable Rules

- 9 This rule provides for local governments in metropolitan areas to use the new rules in OAR 660-012-
- 10 | 0100 and above. Local governments in other parts of the state will continue to use the existing rules,
- 11 although cities outside metropolitan areas may opt into using the updated rules if they wish.
- We are working with Metro and will be consulting with potentially affected local governments to
- determine how rules may apply in the Portland Metropolitan Area.
- 14 The following rules will continue to apply statewide, even in metropolitan areas:
- 15 OAR 660-012-0000, Purpose
- 16 OAR 660-012-0005, Definitions
- 17 OAR 660-012-0010, Transportation Planning
- 18 OAR 660-012-0060, Plan and Land Use Regulation Amendments
- 19 OAR 660-012-0065, Transportation Improvements on Rural Lands
- 20 OAR 660-012-0070, Exceptions for Transportation Improvements on Rural Land
- 21 The latter two rules only apply to rural lands statewide.
- Since the December draft, this rule has changed to clarify that OAR 660-012-0050 will continue to apply statewide.
- 24 (1) OAR 660-012-0000, OAR 660-012-0005, OAR 660-012-0010, OAR 660-12-0011, OAR 660-12-25 0050, OAR 660-012-0060, OAR 660-012-0065, and OAR 660-012-0070 apply statewide, where 26 this division is applicable.
- 27 (2) OAR 660-012-0012 and OAR 660-012-0100 through OAR 660-012-0915 apply to the following local governments:
- 29 (a) Cities within metropolitan areas;
- 30 (b) Portions of counties within Urban Growth Boundaries of cities in metropolitan areas; and
- 31 (c) Metro.
- OAR 660-012-0010 through OAR 660-012-0055 apply to all local governments other than those listed in section (2) of this rule, where this division is applicable.

- Cities that otherwise would be required to use rules as provided in section (3) of this rule, may choose to instead adopt a transportation system plan meeting the rules that apply to jurisdictions as provided in section (2) of this rule. Upon acknowledgement of such a transportation system plan, the city shall continue to be subject to these rules in all respects.
- 5 (5) All cities are either subject to the rules in section (2) or section (3) of this rule, but not both.
- 6 (6) Counties may have different applicable rules in different parts of the county.

0012: Effective Dates

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- This rule lists the effective dates of some provisions of the Transportation Planning Rules. Most provisions will take effect shortly after the commission adopts the rule amendments, but the implementation of some provisions will be phased in over time.
- Since the December draft, this rule has been changed to include an option for local governments to submit a proposed work program to meet the short-term implementation requirements of this division. Some effective dates have been clarified or changed, mainly to line up implementation dates with transportation system plan updates.
- The rules in this division adopted on [May XX, 2022], and amendments to rules in this division adopted on that date, are effective [June XX, 2022], except as provided in this rule.
- 17 (2) A city or county adopting, amending, or updating a transportation system plan that is required to meet the requirements as provided in OAR 660-012-0100 may instead use existing requirements as provided in OAR 660-012-0015 if the city or county has submitted notice of the proposed change to the comprehensive plan to the department as provided in OAR 660-018-0020 no later than December 31, 2022.
- Cities, counties, or Metro may choose to submit a work program to set effective dates or alternate deadlines for requirements in lieu of the effective dates or deadlines in sections (4) though (9) of this rule.
 - (a) Cities, counties, or Metro choosing to submit a work program must submit a joint work program that coordinates the actions of all affected jurisdictions in the metropolitan area.
 - (b) A proposed work program must include the following items:
 - (A) A description of work already underway to begin complying with the new requirements of this division as soon as possible;
 - (B) Effective dates or deadlines in this rule that would continue to apply;
 - (C) Proposed dates for accomplishing requirements in lieu of effective dates or deadlines provided in this rule; and
 - (D) A schedule for updating local transportation system plans to comply with new requirements of this division.
 - (c) A proposed work program must demonstrate early progress toward meeting the updated requirements of this division, with at least some work implemented by December 31, 2023, and completion of all elements in the work program by June 30, 2025.
 - (d) A work program may not be submitted to the department after December 1, 2022.

1 (e) The director shall review the proposed work program to make a recommendation to the 2 commission as to whether the proposed work program meets the following criteria: Achieves equitable outcomes; 3 (A) 4 (B) Ensures urgent action; 5 (C) Coordinates actions across jurisdictions within the metropolitan area; Coordinates with work required as provided in OAR 660-044-0100 (D) 6 7 Sequences elements of the work program into a logical progression; and (E) 8 (F) Considers availability of funding and other resources to complete the work. 9 (f) The commission shall hold a hearing to review the proposed work program and the director's recommendation. If the commission finds that the proposed work program is 10 complete and meets the criteria in subsection (e), then the commission shall issue an 11 12 order approving the work program; otherwise, the commission shall remand the proposed work program with specific directions for changes needed. Upon approval by the 13 commission, the dates in the work program supersede the effective dates or deadlines in 14 this rule. 15 16 The commission may amend dates in a work program at any time as necessary to achieve (g) 17 the purposes of this division. 18 (4) The provisions of OAR 660-012-0215 requiring the adoption of multiple transportation 19 performance standards take effect upon the date of adoption of a major or minor transportation 20 system plan update as provided in OAR 660-012-0105. 21 (5) Cities and Counties must address the requirements in subsection (a), except Metro and the cities 22 and counties in the Portland metropolitan area, which must address the requirements in subsection 23 (b). 24 (a) A city or county with a population of more than 5,000 within an urban growth boundary that is subject to the requirements of OAR 660-012-0310(1) must submit a study of 25 climate friendly areas as provided in OAR 660-012-0315(4) and (5) by June 30, 2023. 26 27 The city or county must adopt land use requirements for climate friendly areas and a climate friendly comprehensive plan element by June 30, 2024, as provided in OAR 660-28 29 012-0315(6). 30 After June 30, 2023, a city or county with a population within an urban growth (A) boundary exceeding 5,000 shall designate climate friendly areas as provided in 31 OAR 660-012-0315 within two years of reaching a population exceeding 5,000. 32 After June 30, 2023, a city or county with a population exceeding 10,000 within 33 (B) an urban growth boundary shall designate climate friendly areas as provided in 34 35 OAR 660-012-0315 within two years of reaching a population exceeding 10,000. The city or county shall maintain sufficient lands within climate friendly areas as 36 37 their population grows, as provided in OAR 660-012-0315. For cities also subject to OAR 660-008-0045, compliance with this requirement shall be demonstrated 38 39 in each Housing Capacity Analysis following the initial designation of climate 40 friendly areas. Land use requirements for climate friendly areas shall be established concurrent or prior to the adoption of the Housing Capacity Analysis 41 42 as provided in OAR 660-012-0320. Counties subject to this rule shall coordinate

1 2			with cities to address climate friendly area requirements within an urban growth boundary.
3 4 5 6 7 8 9		(b)	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. 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.
11 12 13	(6)	Cities and counties must ensure land use regulations meet the requirements of OAR 660-012-0330 no later than the date of adoption of a major or minor transportation system plan update as provided in OAR 660-012-0105.	
14 15 16 17	(7)	Cities and counties must adopt comprehensive plan amendments and land use regulations meeting requirements as provided in OAR 660-012-0400 through OAR 660-012-0450 no later than March 31, 2023, except as provided below. If a city or county has not done so, it may not apply parking mandates after that date.	
18 19		(a)	Cities and counties must comply with OAR 660-012-0430 and 660-012-0440 as of July 1, 2022.
20 21		(b)	Cities and counties required to adopt parking maximums under OAR 660-012-0415 must do so when updating their transportation system plan.
22 23 24 25		(c)	Cities and counties that pass population thresholds in OAR 660-012-0410, 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.
26 27		(d)	If cities and counties adopt an approach in OAR 660-012-0445, policies must take effect no later than June 30, 2023.
28 29	(8)	Cities and counties choosing to report on the share of on-street parking spaces that are priced as provided in OAR 660-012-0450(1)(B) must:	
30 31		(a)	Demonstrate at least 5% of on-street parking spaces are priced by September 30, 2023; and
32		(b)	Demonstrate at least 10% of on-street parking spaces are priced by September 30, 2025.
33 34	(9)	Cities and counties must implement the requirements for electric vehicle charging as provided in OAR 660-012-0410 by March 31, 2023.	
35 36 37	(10)	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).	
38	(11)	Requirements as provided in OAR 660-012-0900 are modified as follows:	
39 40		(a)	The first reporting year for the reporting requirements as provided in OAR 660-012-0900 is 2022, with reports due no later than May 31, 2023.
41 42		(b)	Cities and counties otherwise required to complete a major report for the 2022 reporting year as provided in OAR 660-012-0900 may delay submission of the major report until

the 2023 reporting year. A city or county electing to do so must submit a minor report for the 2022 reporting year and cite this provision in that report.

New Rules 0100-0215: General Provisions

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- 4 This part of the Transportation Planning Rules will contain general provisions for how cities and counties
- 5 in metropolitan areas conduct coordinated land use and transportation planning. These include updated
- 6 rules for how cities and counties undertake transportation system plans within urban areas. There are
- 7 significant changes and clarifications in how this process works, including how cities and counties ensure
- 8 equitable participation in decision-making, and how plans are amended and updated over time.
- 9 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

0100: Transportation System Plans in Metropolitan Areas

- 11 This rule provides the starting point for how cities in metropolitan areas will be required to adopt,
- 12 amend, and implement local transportation system plans in urban areas. The rule lists all the required
- elements of a transportation system plan. The rule also provides for how cities will determine the base
- and horizon years of a local transportation system plan.
- 15 Since the December draft, this rule added two new sections: section (8), which was in the rule
- previously numbered OAR 660-012-0165, and section (9), which states the existing requirement for
- 17 Metro to adopt a regional transportation system plan as provided in OAR 660-012-0140.
- 18 (1) Cities shall develop and adopt a transportation system plan. A transportation system plan includes the following elements:
- 20 (a) The core transportation system plan elements as provided in section (2) of this rule;
- 21 (b) Funding projections as provided in OAR 660-012-0115;
 - (c) A transportation options element as provided in OAR 660-012-0145;
- 23 (d) A constrained project list as provided in OAR 660-012-0170;
- 24 (e) Transportation system inventories as provided in OAR 660-012-0150;
- 25 (f) A financially-constrained project list as provided in OAR 660-012-0180;
- 26 (g) A pedestrian system element as provided in OAR 660-012-0500;
- 27 (h) A bicycle system element as provided in OAR 660-012-0600;
- 28 (i) A public transportation system element as provided in OAR 660-012-0700; and
- 29 (j) A street and highway system element as provided in OAR 660-012-0800.
- 30 (2) Transportation system plans must also include the following core elements:
- Major core elements to be updated with major updates to a transportation system plan as provided in OAR 660-012-0105:
 - (A) The base and planning horizon years for the plan as provided in section (3) of this rule;
- The land use assumptions used in development of the transportation system plan, as developed under OAR 660-012-0340;

1 (b) Minor core elements to be updated with major or minor updates to a transportation system plan as provided in OAR 660-012-0105: 2 3 A list of all components of the plan, and the date of adoption or amendment of (A) 4 The policies in the city's comprehensive plan that apply to coordinated land use 5 (B) 6 and transportation system planning; 7 (C) The goals and policies of the transportation system plan; 8 (D) Those areas designated by the city with concentrations of underserved populations as provided in OAR 660-012-0125; 9 10 A record of the engagement, involvement, and decision-making processes used in (E) 11 development of the plan, as provided in OAR 660-012-0130, and an equity analysis as provided in OAR 660-012-0135. 12 13 (F) The dates of each report made to the director as provided in OAR 660-012-0900. These must include all reports made for the planning area, including city and 14 15 county reports, if applicable. 16 (3) The base and horizon years of transportation system plans shall be determined as follows: 17 The base year for a transportation system plan is the present or past year which is used for the development of plan elements. The base year must be the year of adoption of a 18 major update to the Transportation System Update, or no earlier than five years prior. 19 The horizon year for a transportation system plan is the future year for which the plan 20 (b) 21 contains potential projects. The horizon year is a minimum of twenty years from the year of adoption of a major update to the transportation system plan. 22 23 **(4)** Cities must coordinate the development of transportation system plans with counties, transportation facility owners, and transportation service providers. 24 25 Cities must develop transportation system plans and amendments to those plans consistent with (5) 26 the provisions of OAR 660-012-0105 through OAR 660-012-0215. 27 (6) Adoption or amendment of a transportation system plan shall constitute the land use decision regarding the need for transportation facilities, services, and major improvements; and their 28 29 function, mode, and general location. Findings of compliance with applicable statewide planning goals and acknowledged 30 **(7)** comprehensive plan policies and land use regulations shall be developed in conjunction with the 31 32 adoption or amendment of the transportation system plan. Cities and counties must design transportation system plans to achieve transportation 33 (8) performance targets as provided in OAR 660-012-0915 for increasing transportation choices, 34 35 avoid principal reliance on the automobile, and reducing transportation-related climate pollution. (9) 36 Metro must adopt a regional transportation system plan as provided in OAR 660-012-0140. 37 (10)Cities and counties in the Portland Metropolitan area must meet the requirements as provided in OAR 660-012-0140. 38

0105: Transportation System Plan Updates

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- This rule describes how cities update their transportation system plans. The rule provides for either a major or minor update to plans. The existing rules were written when most places did not even have a transportation system plan, so there is little guidance about how they are to be kept up to date. The purpose of this rule is to clarify that process and make it simpler to adopt smaller updates in between larger updates.
- 7 No substantive changes have been made to this rule since the December draft.
- 8 (1) Cities may adopt a major update to a transportation system plan as provided in section (2), or a minor update as provided in section (3).
- 10 (2) A major update to a transportation system plan is any update that:
- 11 (a) Includes a change to the horizon year of the plan;
- 12 (b) Any update where the adoption date is fewer than [five] years prior to January 1 of the planning horizon year of the acknowledged plan; or
- 14 (c) Newly includes a facility authorized as provided in OAR 660-012-0830.
- 15 (3) A city making a major update to a transportation system plan must:
 - (a) Include an update to the core transportation system plan elements as provided in OAR 660-012-0100, and include all other applicable elements as provided in OAR 660-012-0100.
 - (b) Follow the engagement requirements of OAR 660-012-0120 in the development of the major update to the transportation system plan.
 - (c) Complete the review of any Vehicle Miles Traveled-Increasing facilities in the plan as provided in OAR 660-012-0830 prior to adoption in the transportation system plan.
- A minor update to a transportation system plan is any update which is not a major update as provided in section (2) of this rule. A city making a minor update to a transportation system plan must:
 - (a) Include, at minimum, an update to core transportation system plan elements as provided in OAR 660-012-0100.
 - (b) Follow the engagement requirements of OAR 660-012-0120 in the development of the minor update to the transportation system plan.
- Notwithstanding any other provision in this rule, cities having an acknowledged transportation system plan adopted as provided in OAR 660-012-0015 shall adopt a major update to the transportation system plan. Cities may use any part of existing acknowledged plans to meet the applicable requirements.
- Notwithstanding any other provision in this rule, cities that do not have an acknowledged transportation system plan shall adopt a new plan in the manner of adopting a major update to a transportation system plan. Cities may use any part of existing acknowledged plans to meet the applicable requirements.

0110: Transportation System Planning Area

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- This rule sets out requirements for the geographic scope of transportation system plans. The default assumption is that cities will plan for the entire urban area within the Urban Growth Boundary, including unincorporated areas. The rule includes provisions if counties opt to handle the planning within urban unincorporated areas.
- 6 No substantive changes have been made to this rule since the December draft.
- 7 (1) The planning area for transportation system plans is the area encompassed by the acknowledged
 8 Urban Growth Boundary, including both incorporated and unincorporated areas. The
 9 unincorporated area within Urban Growth Boundaries is the urbanizable area.
- 10 (2) Cities are responsible for the development and adoption of transportation system plans for the
 11 entire planning area. Cities shall work cooperatively with counties to effectively plan for the
 12 urbanizable area.
- 13 (3) Counties are responsible for cooperatively working with cities on the development and adoption of transportation system plans including the urbanizable area.
- 15 (4) Cities and counties must jointly determine how transportation system planning will occur in the urbanizable area, including plan adoption, through intergovernmental agreement.
- In lieu of sections (2) and (3) of this rule, a county may choose to develop and adopt a separate transportation system plan for areas in the urbanizable area. The county and associated city must meet the requirements as provided in sections (4) and (7) of this rule.
- Counties planning for unincorporated urban areas as provided in this rule, and associated cities, must meet these requirements:
 - (a) Counties must meet the applicable requirements of this division as if they were a city, even when requirements only refer to cities.
 - (b) Both the city and county must meet all applicable requirements based on the population of the entire urban area.
 - (c) Both the city and the county must adopt transportation system plans with the same horizon year.
- Counties must 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 as provided in OAR Chapter 660, Division 22.

0115: Funding Projections

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This rule describes how cities develop funding projections in the transportation system plan. Funding projections include a list of funding sources that are expected to fund transportation facilities and services, and the amount of funding available for transportation projects over the planning period.

Since the December draft, this rule has been renamed from "Transportation System Funding Plan."
The term "financial plan" has been changed to "funding projections," but the requirements are the same. Renumbered from OAR 660-012-0205.

- 8 (1) Cities and counties must include funding projections in the transportation system plan. Funding projections must include the list of funding sources and amount of funding available, as provided in this rule.
- 11 (2) Cities and counties must include a list of transportation system funding sources in the
 12 transportation system plan. The list of funding sources must include all funding sources that the
 13 city expects to use over the planning period to operate, maintain, or construct the transportation
 14 system. These sources include, but are not limited to:
 - (a) Local, regional, state, and federal funding sources; and
 - (b) Sources expected to be directed to transportation facilities or services within the planning area controlled by any transportation facility or service operator.
- 18 (3) The list of funding sources must include, for each source of funding identified:
 - (a) The expected amounts of funding for each year over the remainder of the planning period;
 - (b) The purpose of the source of funding and any key limitations on the use of the funding; and
 - (c) Reasons for expecting the finding source to be available during the planning period. These reasons may include, but are not limited to:
 - (A) The source comes from transportation facility pricing revenues, including parking revenues;
 - (B) The source comes from tax or bond revenues;
 - (C) The source comes from fees, charges, or other local revenues;
 - (D) The source comes from grants given using a formula or other regular disbursement;
 - (E) The source comes from regional funds provided through a Metropolitan Planning Organization; and
 - (F) The source previously provided funds to the city or county and can reasonably expected to provide more in the future.
 - (4) The city or county must use the list of funding sources to determine the amount of funding expected to be available for use to develop transportation projects over the planning period. Funding amounts which are expected to be used to maintain and operate the transportation system, or used for other purposes than to fund transportation projects, must be excluded. The transportation system plan must clearly describe the amounts that are included and excluded.

0120: Transportation System Planning Engagement

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- This rule directs how cities must engage the public, and specifically underserved populations, in the development and approval of transportation system plans.
 - Since the December draft this rule has been renumbered from OAR 660-012-0115.
- Cities and counties must develop transportation system plans using methods of engaging the public and making decisions consistent with the statewide planning goals and provisions of the local comprehensive plan.
- Public engagement and decision making must place an increased emphasis on centering the voices of underserved populations as provided in OAR 660-012-0125.
- Cities or counties engaged in a major update of the transportation system plan as provided in OAR 660-012-0105, or an update of the future land use assumptions as provided in OAR 660-012-0340, must make a special effort to ensure underserved populations, as provided in OAR 660-012-0125, are informed about the choices that need to be made in the planning process, given a meaningful opportunity to inform the planning process, and to the extent possible, have an equitable share of the decision-making power over key decisions.

0125: Underserved Populations

- 17 Oregon has a long history of discrimination throughout our laws, budgets, and planning processes and
- decisions. The Climate-Friendly and Equitable Communities Rules Advisory Committee has helped
- 19 identify underserved populations to consider in this rulemaking, expanding on a list from the Governor's
- 20 office. To rectify harms done in the past and in current practice, communities must prioritize these
- 21 populations in decision-making processes and outcomes.
- 22 This rule sets out a Definition of underserved populations for use in transportation and land use
- planning consistent with the Equitable Outcomes Statement developed by the Rules Advisory
- 24 | Committee. The rule also requires cities and counties to identify areas with concentrations of
- 25 underserved populations; and to identify and engage with recognized tribes with ancestral lands in the
- area of the city or county.
 - Since the December draft, this rule has been renumbered from OAR 660-012-0120.
- In order to implement provisions of this division, cities and counties must prioritize communityled engagement and decision-making, with specific attention to the underserved populations listed in section (2) of this rule.
- When updating or amending a transportation systems plan, cities and counties must identify populations of people living in the community who need prioritized attention with regard to transportation and land use planning due to historic and current marginalization. Underserved populations include, but are not limited to:
 - (a) Black and African American people;
- 36 (b) Indigenous people (including Tribes, American Indian/Alaska Native and Hawaii Native);
- People of Color (including but not limited to Hispanic, Latina/o/x, Asian, Arabic or North African, Middle Eastern, Pacific Islander, and mixed-race or mixed-ethnicity populations);

- 1 (d) Immigrants, including undocumented immigrants and refugees; 2 (e) People with limited English proficiency; 3 (f) People with disabilities; 4 (g) People experiencing homelessness; 5 (h) Low-income and low-wealth community members; 6 (i) Low- and moderate-income renters and homeowners: 7 (j) Single parents; 8 (k) Lesbian, gay, bisexual, transgender, queer, intersex, asexual, or two-spirit community members: and 9 Youth and seniors. 10 (1) 11 (3) Cities and counties must identify geographic areas with above average concentrations of 12 underserved populations. 13 0130: Decision-Making with Underserved Populations 14 This rule directs how local governments center underserved populations in decision-making. The rule 15 requires local governments to implement an involvement program with a range of activities to ensure equitable participation in decision-making and work toward equitable outcomes. The rule requires cities 16 and counties to regularly assess and report on progress. 17
- 18 Since the December draft, this rule has been renumbered from OAR 660-012-0125.
- 19 (1) Cities and counties must, as a part of an involvement program required as provided in OAR 660-20 015-0000(1), center the voices of underserved populations in processes at all levels of decision-21 making under this division. Actions that may accomplish this include, but are not limited to:
 - (a) Regularly reporting on progress made under this rule as provided by section (3);
- 23 (b) Conducting equity analyses as provided in OAR 660-012-0135;

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- (c) Engaging in additional outreach activities with underserved populations and in areas with concentrations of underserved populations. Such outreach activities should include activities in multiple languages and formats, be accessible to people with disabilities, and be accessible to people without internet access, with limited transportation and child care options, and with schedule constraints around employment or other critical responsibilities;
- (d) Considering the effect on underserved populations when developing plans, including land use plans and plans for public investment; and
- (e) Developing decision-making factors that recognize historic and current inequities, and work to reduce them.
- Cities and counties must identify those federally recognized sovereign tribes whose ancestral lands include the area now within the city or county. The city or county must engage with affected tribes to notify them of coordinated land use and transportation planning activities and projects under this division. Cities and counties must engage in consultation with affected tribal governments if requested by tribal governments.

- 1 (3) Cities and counties must regularly assess and report on progress made under this rule by:
- 2 (a) Reporting to the department annually as provided in OAR 660-012-0900;
- Making regular reports to the planning commission and governing body of the city or county; and
- 5 (c) Making regular public reports to the community.

0135: Equity Analysis

- This rule gives cities and counties direction on how to complete an equity analysis. An equity analysis is
 - required for a variety of actions throughout the division. The purpose of an equity analysis is to identify
- 9 impacts of proposed projects and policies and potentially inequitable consequences or burdens on
- 10 impacted communities.
- Since the December draft, this rule has added a step to assess, document, and acknowledge current
- 12 and past racism. There have been some other small changes. The rule has been renumbered from 660-
- 13 **012-0130**.

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- 14 (1) Cities and counties must ensure that land use and transportation plans required in this division 15 improve outcomes for underserved populations by using an equity analysis. An equity analysis is 16 intended to determine benefits and burdens on underserved populations, as provided in OAR 660-17 012-0125.
- 18 (2) A city or county engaging in an equity analysis must:
- Engage with members of underserved populations as provided in OAR 660-012-0125 to develop key community outcomes;
- Assess, document, acknowledge, and address where past policies and effects of climate change have harmed and are likely to perpetuate harm to underserved populations;
- 23 (c) Assess, document, acknowledge and address where current and past racism has harmed and continues to harm underserved populations;
- 25 (d) Recognize where and how intersectional discrimination compounds disadvantages;
- Gather, collect, and value lived experience, qualitative, and quantitative information from the community on how the proposed change benefits or burdens underserved populations;
- 28 (f) Analyze the proposed changes for impacts and alignment with desired key community outcomes;
- 30 (g) Develop strategies to create greater equity or minimize negative consequences;
- Develop and track key indicators over time and continue to communicate with and involve the people in the community who are members of underserved populations; and
- Report back and share the information learned from the analysis and unresolved issues with people in the community who are members of underserved populations.

0140: Transportation System Planning in the Portland Metropolitan Area

- 2 This rule describes how transportation system planning works in the Portland Metropolitan Area,
- 3 including local planning by cities and counties, and regional planning by Metro. Many of the regional
- 4 planning requirements are from existing rules in OAR 660-012-0016.

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- 5 This rule has a temporary rule number and will be renumbered in a future draft.
- 6 Since the December draft, this draft rule has changed to be clearer about how Metro may propose
- 7 | requirements in the regional framework plan to the commission in lieu of requirements in this
- 8 division. This rule has been renumbered from OAR 660-012-0102.
- 9 (1) This rule applies to cities and counties in the Portland Metropolitan Area, and Metro. In the
 10 Portland Metropolitan Area, cities and counties shall develop and adopt local transportation
 11 system plans, and Metro shall develop and adopt a regional transportation system plan as
 12 provided in this rule.
- 13 (2) Cities and counties shall amend comprehensive plans, land use regulations, and transportation
 14 system plans to be consistent with Metro's regional transportation system plan. Consistent means
 15 city and county comprehensive plans and implementing ordinances, conform with the policies
 16 and projects in the regional transportation system plan.
 - (3) Metro shall prepare, adopt, amend, and update a regional transportation system plan in coordination the with 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 federal law and this division.
 - (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 applicable provisions of adopted regional transportation system plan and compliant with applicable provisions of this division; or
 - (B) Adopt amendments to the regional transportation system plan that make the regional transportation plan consistent and compliant with applicable provisions of this division. Necessary plan amendments or updates shall be prepared and adopted in coordination with the federally-required plan update or amendment. Such amendments shall be initiated no later than 30 days from the adoption of the regional transportation plan amendment or update and shall be adopted no later than one year from the adoption of the regional 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-acknowledgement plan amendment notice with the department as provided in OAR 660-018-0020.
 - (b) Adoption or amendment of the regional transportation plan relates to compliance with this division for purposes of section (3) if it does one or more of the following:
 - (A) Changes plan policies;

1 (B) Adds or deletes a project from the list of planned transportation facilities, services or improvements or from the financially-constrained project list required 2 3 by federal law; 4 Modifies the general location of a planned transportation facility or (C) 5 improvement: 6 (D) Changes the functional classification of a transportation facility; or 7 (E) Changes the planning period or adopts or modifies the population or employment forecast or allocation upon which the plan is based. 8 9 (c) The following amendments to the regional transportation plan do not relate to compliance with this division for purposes of section (3): 10 Adoption of an air quality conformity determination; 11 (A) Changes to a federal revenue projection; 12 (B) 13 (C) Changes to estimated cost of a planned transportation project; or 14 (D) Deletion of a project from the list of planned projects where the project has been constructed or completed. 15 16 (4) Notwithstanding any requirement in this division, Metro may adopt provisions into a regional 17 functional plan that require cities and counties to meet an additional requirement for transportation system planning where Metro finds that the additional requirement is necessary to 18 19 meet regional planning objectives and supports the purposes of this division. 20 (5) Notwithstanding requirements for transportation system planning areas as provided in OAR 660-012-0110: 21 Metro shall work cooperatively with cities and counties to determine responsibility for 22 (a) 23 planning areas in the urbanizable area. All lands within the Metro Urban Growth 24 Boundary must be within the planning area of either a city or county. Where a county has responsibility for a planning area, the county must meet the requirements as provided for 25 counties in OAR 660-012-0110; 26 27 (b) Counties planning for unincorporated areas with the urban growth boundary shall meet all applicable requirements based on the population of the planning area; and 28 29 Counties and cities need not have the same planning horizon year. (c) 30 (6) Notwithstanding requirements for transportation system inventories as provided in OAR 660-012-0150, Metro shall prescribe inventory requirements in transportation system plans for cities and 31 counties in a regional functional plan. 32 33 **(7)** Metro may propose alternative requirements in lieu of requirements provided in this division. 34 (a) The director shall review proposed alternative requirements to make a recommendation to the commission as to whether the proposed alternative requirements would meet the 35 objectives of the original requirements and support the purposes of this division. 36 37 The commission shall hold a hearing to review the proposed alternative requirements and (b) 38 the director's recommendation. If the commission finds that the proposed alternative requirements meet the objectives of the original requirements and support the purposes of 39 40 this division, then the commission shall issue an order approving the proposed alternative 41 requirements; otherwise, the commission shall remand the proposed alternative requirements to Metro with specific directions for changes needed to meet the objectives 42 of the original requirement and support the purposes of this division. 43

(c) Upon approval by the commission, Metro may adopt the proposed alternative requirements into a regional functional plan. Upon adoption by Metro, cities and counties that comply with the alternative requirements adopted by Metro are no longer required to meet the specific requirements covered by the commission order.

0145: Transportation Options Planning

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This rule describes how cities develop a transportation options element of their transportation system plan. The rule requires cities and counties to coordinate closely with transportation options providers, public transportation providers, and other cities and counties to identify existing programs, services, and projects; as well as future needs.

Since the December draft, this draft rule has been renumbered from OAR 660-012-0750.

- 11 (1) Transportation system plans must include a transportation options element that includes:
- 12 (a) The existing programs, services, and projects identified in section (2);
- The future transportation demand management needs identified in section (3) and the performance targets as provided in OAR 660-012-0910; and
- 15 (c) A trip reduction strategy for large employers.
- 16 (2) Cities and counties shall coordinate with transportation options providers, public transportation
 17 service providers, and other cities and counties to identify existing transportation options and
 18 transportation demand management programs, services, and projects. This must include, but is
 19 not limited to:
 - (a) The identification of education, encouragement, and other transportation demand management programs and services that focus on non-driving forms of transportation;
 - (b) The identification of transportation demand management programs and policies that discourage the use of single occupancy vehicles; and
 - (c) The identification of the transportation options needs of underserved populations.
- Cities and counties shall coordinate with transportation options providers, public transportation service providers, and other cities and counties to identity future transportation demand management needs. This must include, but is not limited to:
 - (a) Commute Trip Reduction consultation and promotion of programs such as the provision of transit passes and parking cash-out;
- 30 (b) Physical improvements such as carpool parking spaces and park and ride locations; and
- 31 (c) Regional solutions for intercity travel.

0150: Transportation System Inventories

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- 2 This rule includes general requirements for inventories of existing facilities and services in
- 3 transportation system plans. The specific requirements for each mode of transportation are in separate
- 4 | rules, as noted in this rule. There are basic levels of inventories required, and larger cities will be
- 5 required to do more advanced inventories.
- 6 No substantive changes have been made to this rule since the December draft.
- 7 (1) This rule applies to transportation inventories as provided in OAR 660-012-0505, OAR 660-012-0605, OAR 660-012-0705, and OAR 660-012-0805.
- 9 (2) Cities and counties shall coordinate with other transportation facility and service providers, 10 including, but not limited to state agencies, other cities and counties, and public transportation 11 system operators to develop the transportation system inventory.
- 12 (3) Inventories must include all publicly accessible transportation facilities and services within the planning area, regardless of ownership or maintenance responsibility. Inventories must note ownership or maintenance responsibility for all facilities.
- Inventories must clearly identify the function of a facility or service, primary users of the facility or service, and the planned land use context of differing segments of the facility.
 - (A) Function includes the classification of the facility or services, its primary uses, and whether it primarily serves local, regional, pass-through, or freight traffic.
- Primary users of the facility includes whether users are primarily on foot, bicycle, transit, freight, or personal vehicle.
- 21 (C) Land use context includes determining what types of planned land uses surround the facility.

23 **0155: Prioritization Framework**

- 24 This rule sets the context for prioritizing projects in local transportation system plans; and how cities,
- 25 counties, Metro, and state agencies make decisions about investments in the transportation system. The
- 26 | prioritization framework places an emphasis on reducing pollution, increasing equitable outcomes,
- 27 safety, and accessibility.
- 28 This rule has been renumbered from OAR 660-012-0180.
- Cities, counties, Metro, and state agencies shall use the framework in this rule to make decisions about prioritization of transportation facilities and services when making decisions as provided in this division. Cities, counties, Metro, and state agencies must consider the following:
- 32 (a) Prioritization factors as provided in section (2);
 - (b) Classification of facilities or segments as provided in section (3);
- 34 (c) The planned land use context as provided in section (4); and
- 35 (d) Expected primary users as provided in section (5).

1 (2) Cities, counties, Metro, and state agencies shall use the following factors to prioritize transportation facilities and services. Transportation facilities and services supporting each of 2 these factors must be prioritized. 3 Meeting greenhouse gas reduction targets, including: 4 5 Reducing per-capita vehicle miles traveled to meet greenhouse gas reduction 6 targets as provided in OAR 660-044-0020 and 660-044-0025; 7 (B) Supporting compact, pedestrian-friendly patterns of development in urban areas, particularly in Climate-Friendly Areas; 8 Reducing single-occupant vehicle travel as a share of overall travel; and 9 (C) Meeting performance targets as provided in OAR 660-012-0910. 10 (D) 11 (b) Improving equitable outcomes for underserved populations as provided in OAR 660-012-12 0125; Improving safety, particularly reducing or eliminating fatalities and serious injuries; 13 (c) Improving access for people with disabilities; 14 (d) 15 (e) Improving access to destinations, particularly key destinations as provided in OAR 660-16 012-0360; 17 (f) Completing the multimodal transportation network, including filling gaps and making connections: and 18 Supporting the economies of the community, region, and state. 19 (g) 20 (3) Cities, counties, Metro, and state agencies shall consider the functional classification of planned or existing transportation facilities or segments when making decisions about appropriate 21 22 transportation facilities and services. Cities, counties, Metro, and state agencies may establish different functional classifications for each mode on any facility or segment that they own and 23 24 operate. 25 Cities, counties, Metro, and state agencies shall consider the planned land use context around an (4) 26 existing or planned transportation facility or segment when making decisions about appropriate 27 transportation facilities and services. In particular: 28 Within climate friendly areas, cities, counties, Metro, and state agencies shall prioritize (a) 29 pedestrian, bicycle, and public transportation facilities and services. Cities, counties, 30 Metro, and state agencies must ensure facilities are planned for these modes to experience reliable, low-stress travel within Climate-Friendly Areas with minimal interference from 31 motor vehicle traffic. 32 33 (b) In areas with concentrations of underserved populations, cities, counties, Metro, and state agencies shall prioritize projects addressing historic and current marginalization. 34 Proposed projects in these areas must work to rectify previous harms inflicted and 35 36 prevent future harms from occurring. These areas may suffered from disinvestment or 37 harmful investments, including transportation system investments. Harms include but are not limited to displacement and increased exposure to pollutants. 38 39 (5) Cities, counties, Metro, and state agencies shall consider the expected primary users of an 40 existing or planned transportation facility or segment when making decisions about appropriate transportation facilities and services. In particular: 41 42 In areas near schools or other locations with expected concentrations of children, or areas (a) 43 with expected concentrations of older people or people with disabilities, cities, counties,

- Metro, and state agencies must prioritize safe, protected, and continuous pedestrian and bicycle networks connecting to key destinations, including transit stops.

 In industrial areas, and along routes accessing key freight terminals, cities, counties, Metro, and state agencies must consider the needs of freight users. Pedestrian, bicycle.
 - (b) In industrial areas, and along routes accessing key freight terminals, cities, counties, Metro, and state agencies must consider the needs of freight users. Pedestrian, bicycle, and public transportation system connections must be provided in industrial areas at a level that provides safe access for workers.

0160: Reducing Vehicle Miles Traveled

This rule requires cities and counties to use vehicle miles travelled as a proxy for greenhouse gas pollution for cities and counties that do not yet have an approved regional scenario plan. The rule applies when adopting a TSP and requires the city or county to adopt a TSP that is projected to reduce vehicle miles travelled. Vehicle miles traveled per capita is defined as any light duty vehicle trip originating from either a city or metropolitan region.

Since the December draft, this rule changed to remove references to the 2005 base year.

- When a city, county, or Metro is making a major update to a transportation system plan as provided in OAR 660-012-0105, they shall project vehicle miles traveled per capita at the horizon year.
- The city, county, or Metro must prepare separate projections using two different lists of future projects:
 - (a) A projection that estimates changes in future vehicle miles traveled per capita from the base year that would result from projects on the financially-constrained project list as provided in OAR 660-012-0210, including latent and induced travel of additional roadway capacity; and
 - (b) A projection that estimates changes in future vehicle miles traveled per capita from the base year that would result from projects on the unconstrained project list as provided in OAR 660-012-0200, including latent and induced travel of additional roadway capacity.
- 26 (3) The projections must be based on:
 - (a) Land use and transportation policies in an acknowledged comprehensive plan and in the proposed transportation system plan;
 - (b) Local actions consistent with the adopted performance targets as provided under OAR 660-12-0915, and regional outcomes under OAR 660-044-0120;
 - (c) Forecast land use patterns that meet OAR 660-012-0340; and
 - (d) State and federal actions included in a land use and transportation scenario plan approved as provided in OAR 660-044-0120, or included in the Statewide Transportation Strategy as adopted by the Oregon Transportation Commission, including the following state-led actions that affect auto operating costs:
 - (A) State-led pricing policies, and energy prices; and
 - (B) Vehicle and fuel technology, including vehicle mix, vehicle fuel efficiency, fuel mix, and fuel carbon intensity.
 - (4) Cities, counties, and Metro may only adopt a transportation system plan if the projected vehicle miles traveled per capita at the horizon year using the financially-constrained project list is lower than estimated vehicle miles travelled per capita in the base year.

- 1 (5) If a city, county, or Metro has an adopted regional scenario plan approved under OAR 660-044-2 0050 or OAR 660-044-120, then the transportation system plan must include projected vehicle 3 miles traveled per capita at the horizon year that is lower than the estimated vehicle miles traveled 4 per capita at the base year by an amount that is consistent with the regional scenario plan.
- If a city, county, or Metro does not have an adopted regional scenario plan approved under OAR 660-044-0050 or OAR 660-044-0120, then the city or county may only adopt a transportation system plan that meets one of the following options:
 - (a) The transportation system plan includes a financially constrained or unconstrained project list that would result in projected vehicle miles traveled per capita at the horizon year that is lower than the estimated vehicle miles traveled per capita by the percentage that is the target for reducing greenhouse gas emissions provided in OAR 660-044-0020 or 660-044-0025; or
 - (b) The transportation system plan is adopted as part of a regionally coordinated transportation planning process that includes:
 - (A) A regional transportation plan that includes a projection for regional vehicle miles traveled per capita at the horizon year that is lower than the estimated vehicle miles traveled per capita by the percentage that is the target for reducing greenhouse gas emissions provided in OAR 660-044-0020 or 660-044-0025; and
 - (B) All the cities and counties in the metropolitan area are adopting local transportation system plans consistent with the regional transportation plan.

0170: Unconstrained Project List

 This rule describes how cities and counties take the combined list of projects developed in the modal elements of the transportation system plan, develop multimodal projects, and produce a combined project list. The rule requires cities and counties to use the combined project list to develop an unconstrained project list. The Unconstrained project list must include a set of projects that would meet targets for reductions in per capita vehicle miles traveled.

Since the December draft, this rule has been renamed to use the term "unconstrained project list" rather than "illustrative project list." This change in terminology has been updated throughout the draft rules. The rule has been changed to be clear that projects may be prioritized into tiers rather than individually. In draft rule OAR 660-012-0012, a provision has been added which permits cities with existing bond-funded projects to include that as a prioritization factor in this rule. This rule has been renumbered from OAR 660-012-0200.

- (1) Cities and counties shall create a combined project list by combining:
 - (a) The pedestrian project list developed as provided in OAR 660-012-0520;
 - (b) The bicycle project list developed as provided in OAR 660-012-0620;
- 36 (c) The public transportation project list developed as provided in OAR 660-012-0720; and
 - (d) The streets and highways project list developed as provided in OAR 660-012-0820.
 - (2) Cities and counties shall review the project lists to determine if there are opportunities to combine proposed projects from multiple single-mode lists into a single multimodal project, and then add that project to combined project list.

- 1 (3) Cities and counties shall review the combined project list and remove projects as necessary to meet the requirements of this section to develop the unconstrained project list.
 - (a) There is no limit to the number of projects which may be included on the unconstrained project list.
 - (b) The city or county must ensure the unconstrained project list meets the vehicle miles traveled per capita targets as provided in OAR 660-012-0160.
- Cities and counties shall develop a method of prioritizing projects on the unconstrained project list consistent with the prioritization factors in OAR 660-012-0155. Projects on the unconstrained project list may be individually ranked or ranked in tiers. Unconstrained project lists ranked in tiers must have enough tiers to clearly be able to determine the relative ranking of projects when making decisions. Cities and counties must meet the following requirements when developing a method of prioritizing projects on the unconstrained project list:
 - (a) The project will help reduce vehicle miles traveled;

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- (b) The project burdens underserved populations less than and benefit as much as the city or county population as a whole;
- (c) The project will help achieve the performance targets as provided in OAR 660-012-0910; and
 - (d) Cities and counties shall describe the method used to prioritize the unconstrained project list in the transportation system plan.
- Cities and counties shall develop planning-level cost estimates for the top ranked projects on the prioritized unconstrained project list as provided in section (4) of this rule. The city or county must make estimates for as many projects as the city or county reasonably believes could be funded in the planning period. The city or county need not make cost estimates for every project on the unconstrained project list.

0180: Financially-Constrained Project List

- 2 This rule gives cities and counties a method to develop a financially-constrained project list. Projects on
- 3 the financially-constrained project list are the planned projects to be considered for further project
- 4 development, funding, and construction. The financially-constrained list of projects in the local
- 5 transportation system plan will inform the federally required regional transportation plan. The
- 6 | financially-constrained list will also be the only projects that may be assumed as "reasonably likely"
- 7 when considering if an amendment to a comprehensive plan or land use regulation has a "significant
- 8 effect" on the transportation system.
- 9 The financially-constrained list must result in equitable outcomes, demonstrate a reduction in per-capita
- 10 Vehicle Miles Traveled, and support meeting targets set against a range of performance measures.
- 11 Since the December draft, this rule has changed to be clearer about the role of the financially-
- constrained project list. The rule is now clearer that the project list needs to demonstrate that the
- plan is on track to meet the climate targets in Division 44. The rule now permits projects from the
- 14 unconstrained list to advance with development in some cases. The rule has changed to be less
- prescriptive about how the project list is constricted. This rule has been renumbered from OAR 660-
- 16 **012-0210.**

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- 17 (1) Cities and counties shall include a financially-constrained project list in a transportation system
 18 plan. Cities and counties shall use the prioritized unconstrained project list developed as provided
 19 in OAR 660-012-0170 and the amount of funding available developed as provided in OAR 66020 012-0115 to produce the financially-constrained project list.
- The financially-constrained project list contains the planned projects that may be considered for further project development, funding, and construction.
 - (a) Projects on the financially-constrained project list are the only projects which cities or counties may advance to be placed in the financially-constrained list of a federally-required regional transportation plan.
 - (b) Cities and counties may permit projects on the unconstrained project list to move forward when the project is related to a development and the project did not need to be authorized as provided in OAR 660-012-0830.
- Cities and counties shall take the top available projects on the prioritized unconstrained project list, using the planning-level cost estimates developed as provided in OAR 660-012-0170, up to 125% of the funding available. Using this list, cities and counties shall:
 - (a) Review the list of projects to determine if the city or county may reasonably demonstrate that the list of projects would result in a reduction of per capita vehicle miles traveled, as provided in OAR 660-012-0160, and be on track to meet the targets in OAR 660-044-0020 or OAR 660-044-0025;
 - (b) Review the list of projects to ensure that it would result in burdens on underserved populations less than and benefit as much as the city or county population as a whole to determine if the outcomes of the project list are equitable; and
 - (c) Review the list of projects against the targets set for each performance measure as provided in OAR 660-012-0910 or OAR 660-044-0110 to determine if the list results in progress toward meeting the targets.

- 1 (4) If the list of projects cannot meet each test in section (2), the city or county must adjust the project list to find the highest-ranking set of projects that can meet the criteria in section (2). This is the financially-constrained project list.
- Cities or counties making a major or minor amendment to the transportation system plan as provided in OAR 660-012-0105 which includes an update to any project list, must update the financially-constrained project list as provided in this rule.
- Cities and counties shall prioritize the implementation of projects from the financiallyconstrained project list for their ability to reduce climate pollution and improve equitable outcomes using the criteria provided in section (2) of this rule.

0190: Transportation System Refinement Plans

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- 11 This rule provides cities and counties with the opportunity to defer some decisions that would otherwise
- be made in a transportation system plan to a later refinement planning process. This rule is largely
- based on existing language within the Transportation Planning Rules, in OAR 660-012-0025.
- Since the December draft, a provision prohibiting deferral of a decisions to a refinement plan in a climate friendly area has been removed. This rule has been renumbered from OAR 660-012-0140.
- 16 (1) A city or county may, when adopting a major update to the transportation system plan as 17 provided in OAR 660-012-0100, defer decisions regarding function, general location, and mode 18 of a refinement plan if findings are adopted that:
 - (a) Identify the transportation need for which decisions regarding function, general location, or mode are being deferred;
 - (b) Demonstrate why information required to make final determinations regarding function, general location, or mode cannot reasonably be made available within the time allowed for preparation of the transportation system plan;
 - (c) Explain how deferral does not invalidate the assumptions upon which the transportation system plan is based or preclude implementation of the remainder of the transportation system plan;
 - (d) Describe the nature of the findings which will be needed to resolve issues deferred to a refinement plan; and
 - (e) Set a deadline for adoption of a refinement plan no more than five years after the adoption of the major update to the transportation system plan.
- Where a Corridor Environmental Impact Statement (EIS) is prepared pursuant to the requirements of the National Environmental Policy Act of 1969, the development of the refinement plan shall be coordinated with the preparation of the Corridor EIS. The refinement plan shall be adopted prior to the issuance of the Final EIS.

0200: Temporary Projects

- 2 This rule makes clear that certain temporary or pilot projects need not be included in the transportation
- 3 system plan to be implemented. These are expected to be short-term trials or temporary fixes in
- 4 advance of a plan update.

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Since the December draft, this rule has been renumbered from OAR 660-012-0145.

- Notwithstanding any other part of this division, an operator of a transportation facility may undertake a temporary project to change streets, roads, or highways consistent with this rule, without specific inclusion in a project list in a transportation system plan.
- 9 (2) Temporary projects may include:
- Temporary projects to convert areas dedicated to existing on-street parking or generalpurpose travel lanes to pedestrian facilities, areas, or plazas; bicycle facilities; or transit lanes.
- 13 (b) Temporary projects to implement a pilot program to price facilities for motor vehicles on 14 a street or highway. This rule does not restrain any parking pricing or parking 15 management activities.
 - (c) Temporary transportation projects to provide basic transportation network connectivity and function after a major emergency impacting the transportation system to a significant degree.
- Temporary projects as provided in this rule may be in place for up to two years, or three years within a climate friendly area. Projects extending past this duration must be adopted into the transportation system plan.

22 **0210:** Transportation Modeling and Analysis

- This rule sets requirements for how cities and counties use transportation modeling and analysis to make land use decisions.
- 25 Since the December draft the reference to induced and latent demand has been removed from this
- rule. The impact of induced and latent demand on the transportation system is accounted for through
- 27 the financially-constrained and constrained project lists vehicle miles traveled per capita reduction
- requirements in draft rule OAR 660-012-0160. This rule has been renumbered from OAR 660-012-
- 29 **0155.**
- If a city or county is relying on transportation models or mathematical analysis of the transportation system to make a land use decision, then the city or county shall do so consistent with this rule.
- The model or analysis must account for changes in vehicle miles traveled per capita that would result from any transportation projects proposed as a part of the land use decision.
- The assumptions and inputs used with the modeling or analysis must be consistent with acknowledged plans.
- 37 (4) The land use decision must not increase vehicle miles traveled per capita.

0215: Transportation Performance Standards

- 2 This rule provides a framework for how decisions are made using transportation performance standards.
- 3 These include decisions made about transportation system planning, reviewing comprehensive plan and
- 4 | land use regulation amendments, and in the local review of development proposals.
- 5 Currently many, but not all, decisions have relied heavily on performance standards related to motor
- 6 vehicle congestion. This rule ensures that decisions take all modes and a wider variety of values into
- 7 account. These values include equity, reducing climate pollution, safety, accessibility, reliability, and
- 8 mobility.

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- 9 Since the December draft, this rule has changed to be clearer about how adopted standards apply to review of transportation impacts as part of development review. The rule has also been renumbered
- 11 from OAR 660-012-0170.
- This rule applies to 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 use performance standards established under this rule. This rule applies to performance standards that Metro uses to review functional plan amendments as provided in OAR 660-012-0060.
- Cities and counties shall adopt performance standards as an element of a local transportation system plan. The performance standards must be consistent with the acknowledged local comprehensive plan. The performance standards must support meeting the targets for performance measures provided in OAR 660-012-0910. The transportation system plan must include the elements listed below.
 - (a) What characteristics of the transportation system will be measured, estimated or projected, and the methods to calculate performance.
 - (b) Thresholds to determine whether the measured, estimated, or projected performance meets the performance standard. Thresholds may vary by facility type, location, or other factors.
 - (c) Findings for how the performance standard supports meeting the targets for performance measures provided in OAR 660-012-0910.
- Cities, counties, Metro, and state agencies shall adopt two or more performance standards. At least one of the performance standards must support increasing transportation choices and avoiding principal reliance on the automobile. The transportation system plan must clearly state how to apply the multiple performance standards to a proposal that meets some, but not all, of the performance standards. The performance standards must evaluate at least two of the following objectives for the transportation system, for any or all modes of transportation:
- 36 (a) Reducing climate pollution;
- 37 (b) Equity;
- 38 (c) Safety;
- 39 (d) Network connectivity;
- 40 (e) Accessibility;
- 41 (f) Efficiency;
- 42 (g) Reliability; and

1 (h) Mobility.

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2 New Rules 0300-0360: Coordinated Land Use and Transportation Planning

- The Transportation Planning Rules are, at their heart, a guide for local governments to make
- 4 coordinated plans for both land use and their transportation system. This part of the Transportation
- 5 Planning Rules focus on land use requirements, including requirements for climate friendly areas.
- 6 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

0300: Coordinated Land Use and Transportation System Planning

- 8 This rule contains general provisions for cities and counties within metropolitan areas in how they
- 9 accomplish coordinated land use and transportation planning.
- 10 No substantive changes have been made to this rule since the December draft.
- 11 (1) Cities and counties must ensure land use and transportation plans are coordinated.
- 12 (2) Cities and counties must, if applicable, adopt and implement climate friendly areas as provided in OAR 660-012-0310.
- 14 (3) Cities and counties must adhere to the applicable land use requirements as provided in OAR 660-15 012-0330.
- 16 (4) Cities and counties must, in the development of transportation plans, use the land use assumptions described as provided in OAR 660-0340.
- 18 (5) Cities and counties must develop a list of key destinations, as provided in OAR 660-012-0360.
- 19 (6) Cities and counties must meet the parking management requirements as provided in OAR 660-20 012-0400.

21 0310: Climate Friendly Areas

- 22 This rule describes the requirements for the designation of climate friendly areas. The rule sets out
- 23 some basic standards for which areas should and should not be considered for designation as a climate
- 24 friendly area.
- 25 Since the December draft, this rule has been reorganized to detail the locational requirements for
- 26 climate friendly areas in section (1). Exceptions have been added to the minimum dimensional
- 27 standards, and further clarification has been added regarding county areas that are, and are not,
- 28 subject to this rule. Lastly, an addition to section (4) clarifies that the commission may act if Metro or
- 29 cities and counties within Metro fail to comply with applicable requirements.
- Cities and counties shall designate climate friendly areas in locations that meet the following requirements:
- 32 (a) Must address the land use requirements of OAR 660-012-0320.
- Must be located in existing or planned urban centers, including downtowns, neighborhood centers, transit-served corridors, or similar districts.

1 (c) Must be located in areas that are served, or planned for service, by high quality pedestrian, bicycle, and transit services.

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- (d) May not be located in areas where development is not allowed under authority of Statewide Planning Goal 7. Climate friendly areas may be designated in areas subject to Statewide Planning Goal 7 if the local government has adopted requirements for development that will mitigate potential hazards to life and property.
- (e) Cities or counties with a population of more than 5,000, but less than 10,000 shall designate climate friendly areas with a minimum dimension no less than 500 feet. Cities or counties with a population of 10,000 or more shall designate climate friendly areas with a minimum dimension no less than 1,000 feet. 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.
- Cities and counties outside the Portland metropolitan area shall designate climate friendly areas as provided in OAR 660-012-0012. Counties with planning jurisdiction in 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 as provided in OAR 660-012-0012. County areas 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.
- Metro and cities and counties within the Portland metropolitan area shall address applicable requirements as provided in OAR 660-012-0012.
- 24 (4) If a city or county outside Metro have not designated sufficient climate friendly areas as provided in this rule, or if Metro, or city or county within Metro, have not addressed the applicable requirements in OAR 660-012-0012, the commission may:
 - (a) Initiate periodic review for the subject local government to address the requirement; or
- 28 (b) Issue an enforcement order to the local government, consistent with ORS 197.646.

0315: Designation of Climate Friendly Areas

This rule describes the process to be followed for cities and counties to study potential climate friendly areas, including consideration for, and mitigation of, potential inequitable impacts that might result from CFA designation, such as the displacement of underserved populations. The rule also describes requirements for the adoption of zoning regulations and comprehensive plan amendments for climate friendly areas.

Since the December draft, this rule has provided more clarity regarding how a local government is to calculate the area needed within climate friendly areas to accommodate at least 30% of current and future housing needs. The rule also clarifies that the local government is to provide a study of potential climate friendly areas by June 30, 2023. The rule details the required elements of the study and adds a new section (5) to address the process for department and public review and comment on the study.

- (1) Cities and counties subject to the requirements of OAR 660-012-0310 with a population of 10,000 or more must designate climate friendly areas sufficient to accommodate at least thirty percent of the total identified number of housing units necessary to meet all current and future housing needs over the planning period by using the average buildable residential area calculations in Section (2). A local government may designate one or several climate friendly areas in order to accommodate at least thirty percent of housing units.
- Cities and counties subject to Section (1) must calculate the housing that can be accommodated in climate friendly areas by estimating the average buildable residential area within climate friendly areas, as follows:
 - (a) Based on development standards within a climate friendly area, including applicable setbacks, allowed building heights, open space requirements, on-site parking requirements, and similar regulations, determine the buildable square footage for each net developable area. Within fully developed areas, analysis of net developable areas may be conducted for each city block, without regard to property boundaries. Within undeveloped areas, the local government shall assume the same ratio of gross land area to net developable area as that which exists in the most fully developed urban center.
 - (b) Where the local government has not established a maximum building height, assumed building height shall be 85 feet. Cities and counties may assume the following number of floors within multistory buildings, based on allowed building heights:
 - (A) Fifty feet allows for four floors.
 - (B) Sixty feet allows for five floors.
 - (C) Eighty-five feet allows for seven floors.
 - (c) Local governments that allow height bonuses for affordable housing to serve households with an income of 60% or less of the area median household income, or height bonuses for the construction of accessible dwelling units in excess of minimum requirements, may include 25 percent of the additional average buildable residential area allowance in their calculations of buildable square footage. Qualifying height bonuses must allow building heights above the minimums established in OAR 660-012-0320(7).
 - (d) Local governments shall assume that residential dwellings will occupy 30 percent of the buildable square footage within climate friendly areas.

1 (e) Local governments shall assume an average dwelling unit size of 900 square feet. Local 2 governments shall use the average dwelling unit size to convert the estimated buildable 3 residential square footage into an estimate of the number of dwelling units that may be 4 accommodated in the climate friendly area. 5 (3) Cities and counties subject to the requirements of OAR 660-012-0310 with a population of more 6 than 5,000 but less than 10,000 must designate at least twenty-five acres of land as climate friendly area, as provided in Sections (4), (5), and (6). 7 8 **(4)** Cities and counties must submit a study of potential climate friendly areas to the department as 9 provided in this rule and in OAR 660-012-0012. The study of potential climate friendly areas shall include the following information: 10 Maps showing the location and size of all potential climate friendly areas. Cities and 11 (a) 12 counties shall utilize the study process to identify the most promising area or areas to be climate friendly areas, but are not required to subsequently adopt and zone each studied 13 area as a climate friendly area. 14 15 Cities and counties subject to section (1) shall provide preliminary calculations of (b) average buildable residential area and resultant residential dwelling unit capacity within 16 each potential climate friendly area, consistent with section (2) and utilizing either 17 existing or anticipated development standards within each climate friendly area. Potential 18 19 climate friendly areas must cumulatively contain sufficient average buildable residential area to accommodate at least thirty percent of the total identified number of housing units 20 necessary to meet all current and future housing needs over the planning period. 21 22 (c) A narrative summary of the public engagement process used to identify and study 23 potential climate friendly areas, consistent with the requirements of OAR 660-012-0120 through 660-012-0135. 24 Analysis of how each potential climate friendly area complies, or may be brought into 25 (d) compliance, with the requirements of OAR 660-012-0310. 26 27 (e) Preliminary evaluation of existing development standards within the potential climate friendly area(s) and a general description of any changes necessary to comply with the 28 requirements of OAR 660-012-0320. 29 30 (f) Plans for achieving fair and equitable housing outcomes within climate friendly areas, as identified in OAR 660-008-0050(4)(a) - (f). Analysis of OAR 660-008-0050(4)(f) shall 31 include analysis of spatial and other data to determine if potential climate friendly areas 32 would be likely to displace residents who are members of state and federal protected 33 34 classes. The local government shall also identify actions that may be employed to mitigate or avoid potential displacement. 35 36 Cities and counties must submit reports required in Section (4) as follows: (5) The report shall include the information specified in Section (4) and must be submitted to 37 (a) the department as provided in OAR 660-012-0012. 38 Within 30 days of receipt of the report, the department shall: 39 (b) 40 Post a complete copy of the submitted report on the department's website along (A) 41 with a statement that any person may file a written comment regarding the submitted report no more than 21 days after the posting of the report. 42

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Provide notice to persons described under ORS 197.615(3)(a), directing them to

the posting described in subsection (a) and informing them that they may file a

- 1 written comment regarding the submitted report no more than 21 days after the 2 posting of the report. 3 Within 60 days of posting of the report on the department's website, the department shall (c) 4 provide written comments to the local government regarding the report information and 5 the progress made to identify suitable climate friendly areas. The department shall also 6 provide the local government with any written comments provided by interested persons, 7 per the process provided in section (5)(b). 8 (6) Cities and counties must adopt land use requirements as provided in OAR 660-012-0320, and 9 climate friendly elements to their comprehensive plans as provided in OAR 660-012-0012. Adoption of land use requirements and the climate friendly element of the comprehensive plan 10 11 shall include the following: 12 (a) Cities and counties subject to section (1) shall provide maps showing the location of all climate friendly areas, including calculations to demonstrate that climate friendly areas 13 contain sufficient average buildable residential area to accommodate thirty percent of 14 15 total housing units, as provided in section (2) of this rule, and based on adopted land use requirements in these areas as provided in OAR 660-012-0320. Cities and counties 16 subject to section (3) shall provide maps showing the location of the climate friendly 17 area. The local government shall include findings containing the information and analysis 18 required in section (4) for any climate friendly areas that were not included in the initial 19 study specified in section (4). 20 21 (b) Documentation of the number of total existing dwelling units, accessible dwelling units, 22 and income-restricted dwelling units within all climate friendly areas. 23 Documentation that all adopted and applicable land use requirements for climate friendly (c)
 - areas are consistent with the provisions of OAR 660-012-0320.

 (d) Adoption of a climate friendly element into the comprehensive plan containing findings and analysis summarizing the local government decision process and demonstration of
 - (7) For cities and counties identified in Section (1), the information provided in compliance with OAR 660-012-0315(6)(b) shall provide a basis for subsequent Housing Production Strategy Reports to assess progress towards fair and equitable housing production goals in climate friendly

compliance with the provisions of OAR 660-012-0310 through -0325.

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1 0320: Land Use Requirements in Climate Friendly Areas

- 2 This rule describes development codes and other land use requirements cities and counties must adopt
- 3 for climate friendly areas. The rule includes a set of basic requirements that must apply to all CFAs and
- 4 then provides a prescriptive set of regulations that may be adopted, or allows a local government to
- demonstrate that existing or proposed development standards will result in equal or better results than
- 6 the prescriptive standards.
- 7 Since the December draft, this rule has added attached single family dwellings as a permitted housing
- 8 type and now gives flexibility to local governments to allow other housing types that would meet the
- 9 required densities. Revisions also clarify that abutting high density residential or employment areas
- 10 may be counted as CFA areas without need for zoning changes.
- 11 Revisions have added a 350-foot block length maximum, with clarification regarding redevelopment
- 12 thresholds; prohibit the use of maximum density limitations in CFAs; and clarify that minimum density
- 13 requirements would not apply to residential development in a mixed-use building if the building has a
- 14 floor area ratio of at least 2.0. Also, the prescriptive standards for cities above 100,000 are now the
- same as those for cities between 50,000 and 100,000.
- 16 Lastly, larger cities are allowed to utilize the less intensive CFA standards for all but one of their CFAs,
- 17 to allow more context sensitive location of CFAs. The tradeoff will be that more CFA areas would need
- 18 to be designated to meet the 30% housing target.
- 19 (1) Cities and counties shall incorporate the requirements in sections (2), (3), (4), (5), (6), and (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, per target residential and employment levels provided in section (9).
- Except as noted in section (3), development regulations for a climate friendly area shall allow mixed-use development within individual buildings or on development sites, including the following outright permitted uses:
 - (a) Multifamily residential and attached single family residential. Other residential building types may be allowed, subject to compliance with applicable minimum density requirements.
 - (b) Office-type uses.

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- (c) Non-auto dependent retail, services, and other commercial uses.
- (d) Child care, schools, and other public uses, including public-serving government facilities.
- Residential or employment-oriented zoned areas within a half-mile walking distance of a mixed use area zoned as provided in section (1) may be included within a climate friendly area, if in compliance with subsections (a) or (b). If subsections (a) or (b) are met, no changes to existing zoning or development standards are required for these areas.
- Residential areas with minimum residential densities or existing residential development equal to or greater than the densities provided in section (6); or
- Existing employment uses equal to or greater than the number of jobs per acre provided in section (6).

- Local governments shall prioritize locating government facilities that serve 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 establish a maximum block length of 350 feet or less in climate friendly areas. Substantial redevelopment of sites of two acres or more within an existing block that does not meet the standard shall either dedicate an additional through-street connection, or a public pedestrian and bicycle accessway easement allowing direct passage through the development site conforming with the maximum block length standard. Exceptions to this standard may be allowed due to natural barriers, such as rivers; or in areas where public access would be unsafe or contrary to the public interest.
- 12 (6) Development regulations may not include a maximum density limitation.

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- 13 (7) Local governments shall address the following requirements in climate friendly areas:
 - (a) The land use requirements as provided in OAR 660-012-0330;
 - (b) The applicable parking requirements as provided in OAR 660-012-0410;
- 16 (c) The applicable pedestrian system planning requirements as provided in OAR 660-012-0510;
 - (d) The applicable bicycle system planning requirements as provided in OAR 660-012-0610;
 - (e) The applicable bicycle parking requirements as provided in OAR 660-012-0630;
 - (f) The applicable public transportation system planning requirements as in OAR 660-012-0710; and
 - (g) The applicable street and highway system planning requirements in OAR 660-012-0810.
 - (8) Local governments may adopt the following provisions into development regulations for climate friendly areas, or may follow the requirements in section (6). Local governments are not required to enforce the minimum residential densities below for mixed use buildings (buildings that contain residential units, as well as office, commercial, or other spaces) if the mixed use buildings meet a minimum floor area ratio of 2.0. A floor area ratio is the ratio of the gross floor area of all buildings on a development site, excluding areas 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 the net area of the site.
 - (a) Local governments with a population of 5,000 to 24,999 shall adopt the following development regulations for climate-friendly areas:
 - (A) A minimum residential density requirement of 15 dwelling units per net acre;
 - (B) Maximum building height no less than 50 feet.
 - (b) Local governments with a population of 25,000 to 49,999 shall adopt the following development regulations for at least one climate-friendly area with a minimum area of 25 acres. Additional climate friendly areas may comply with the following standards or the standard in subsection (7)(a):
 - (A) A minimum residential density requirement of 20 dwelling units per net acre;
 - (B) Maximum building height no less than 60 feet.

- Local governments with a population of 50,000 or more shall adopt the following development regulations for at least one climate friendly area with a minimum area of 25 acres. Additional climate friendly areas may comply with the following standards or the standards in (7)(a) or (7)(b):
 - (A) A minimum residential density requirement of 25 dwelling units per net acre;
 - (B) Maximum building height no less than 85 feet in at least one climate friendly area. Maximum building height no less than 60 feet in all other climate friendly areas.
- As an alternative to adopting the development regulations in section (5), local governments may demonstrate with adopted findings and analysis that their adopted development regulations for climate friendly areas will result in equal or higher levels of development in climate friendly areas, per the following target residential and employment levels:
 - (a) Local governments with a population of 5,000 to 24,999 shall adopt development regulations in climate friendly areas to enable development, on average, of at least 20 dwelling units and 20 jobs per net acre.
 - (b) Local governments with a population of 25,000 to 49,999 shall adopt development regulations for at least one climate friendly area of at least 25 acres to enable development, on average, of at least 30 dwelling units and 30 jobs per net acre. Additional climate friendly areas may comply with this standard or with the standard in subsection (a).
 - (c) Local governments with a population of 50,000 or more shall adopt development regulations for at least one climate friendly area of at least 25 acres to enable development of, on average, at least 40 dwelling units and 40 jobs per net acre. Additional climate friendly areas may comply with this standard or with the standard in subsections (a) or (b).

0325: Transportation Review in Climate Friendly Areas

This rule describes how local governments review changes to comprehensive plans and land use regulations in climate friendly areas. The rule requires an interim multimodal plan when the climate friendly area is implemented.

Since the December draft, this rule has been slightly changed to clarify which land use decisions use the provisions of this rule.

- (1) Cities or counties must 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 to review land use decisions made to implement OAR 660-012-0310 through OAR 660-012-0320. Cities and counties are 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.
- (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:
 - (a) Amend the transportation system plan as provided in 660-012-0100 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

1 (b) Develop and adopt a multimodal transportation gap summary in coordination with 2 impacted transportation facility providers and transportation service providers as 3 provided in section (3) to meet requirements in OAR 660-012-0320. 4 A multimodal transportation gap summary must be coordinated between the local jurisdiction, (3) 5 transportation facility providers, and transportation services providers to consider multimodal 6 transportation needs in each climate friendly area as provided in OAR 660-012-0320. The multimodal transportation gap summary must include: 7 8 (a) A summary of the existing multimodal transportation network within the climate friendly 9 area; 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 11 12 summary of the existing multimodal transportation network; If applicable as provided in section (4), a highway impacts summary as provided in 13 (c) 14 section (5); and 15 (d) A list of proposed projects to fill multimodal network gaps identified in subsection (b). 16 (4) A city or county shall include a highway impacts summary in the multimodal transportation gap summary if the designated climate friendly area as provided in OAR 660-012-0315 contains a 17 ramp terminal intersection, state highway, interstate highway, or adopted ODOT Facility Plan. 18 A highway impacts summary must identify how the transportation system may be affected by 19 (5) implementation of the climate friendly area. The highway impacts summary must include: 20 21 A summary of the existing and proposed development capacity of the climate friendly (a) area based on the proposed changes to the comprehensive plan and land use regulations; 22 23 A summary of the additional motor vehicle traffic generation that may be expected in the (b) planning period, considering reductions for expected complementary mixed-use 24 25 development, additional multimodal options, and assuming meeting goals for reductions in vehicle miles traveled per capita; and 26 27 A summary of traffic-related deaths and serious injuries within the climate friendly area (c) 28 in the past 10 years. 29 (6)Cities and counties making amendments to the adopted land use regulations identified under section (2) of this rule, shall adopt findings including a highway impacts summary as provided in 30 31 section (5) of this rule if; 32 If a city or county is reviewing a plan amendment within one-quarter mile of a ramp (a) 33 terminal intersection, adopted Interchange Area Management Plan area, or adopted ODOT Facility Plan area, or; 34 35 (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 36 defined in the Oregon Highway Plan adopted by the Oregon Transportation Commission. 37 38 **(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 39 facility or service providers prior to submitting notice as provided in OAR 660-018-0020. 40

0330: Land Use Requirements

These land use requirements apply to cities and counties within metropolitan areas and have to do with how land use interacts with the transportation system. Many of these requirements are in the existing rule OAR 660-012-0045, particularly requirements having to do with pedestrian access, site design requirements, and the requirements in section (7) of the rule. However, this rule extends and adds to the existing requirements. These requirements apply across the urban area and are in addition to the climate friendly area specific requirements in those areas.

The rule requires local governments to provide for pedestrian-friendly and connected neighborhoods; for commercial and mixed-use districts to be oriented towards pedestrians and transit, to place limits on auto-oriented land uses; some additional requirements for larger cities; and to have protections for existing and future transportation facilities.

Since the December draft, this rule has been changed to give local governments more flexibility in how neighborhoods are designed to be accessible and efficient. The rule further clarifies provisions for auto-related land uses.

- (1) Cities and counties must implement plans and land use regulations to support compact, pedestrian-friendly, mixed-use land use development patterns in urban areas. Land use development patterns must support access by people using pedestrian, bicycle, and public transportation networks.
- 19 (2) Cities and counties must have land use regulations that provide for pedestrian-friendly and connected neighborhoods. Land use regulations must meet the following requirements for neighborhood design and access:
 - (a) Neighborhoods must 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 must be designed with direct pedestrian access to key destinations as provided in OAR 660-012-0360 via pedestrian facilities.
 - (c) Cities and counties must set block length and block perimeter standards at distances that will provide for pedestrian network connectivity. Pedestrian accessways or pedestrian-oriented public alleys through a block may be used to meet a block length or perimeter standard. Cities and counties may choose to provide for exemptions in cases where topography, natural features, railroads, or expressways would make these provisions prohibitive. In these cases, the city or county must ensure that the block length and perimeter are as short as possible.
 - (d) Cities and counties shall set standards to reduce out-of-direction travel for people using the pedestrian or bicycle networks.
 - (3) Cities and counties must 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. Land use regulations must meet the following requirements for commercial or mixed-use site design:
 - (a) Primary pedestrian entrances to buildings shall be oriented to a public street and be accessible to people with mobility disabilities. An uninterrupted accessway, courtyard,

1 plaza, or other pedestrian-oriented space must be provided between primary pedestrian 2 entrances and the public pedestrian facility, except where the entrance opens directly to the pedestrian facility. All pedestrian entrances shall be designed to be barrier-free. 3 4 No vehicular parking, circulation, access, display, or loading shall be permitted on-site (b) 5 between buildings and public streets. Bicycle parking may be permitted. 6 (c) On-site accessways shall be provided to directly connect key pedestrian entrances to public pedestrian facilities, to any on-site parking, and to adjacent properties, as 7 applicable. 8 9 (d) Any pedestrian entrances facing an on-site parking lot must be secondary to primary 10 pedestrian entrances as required in this section. Primary pedestrian entrances must be open during business hours. 11 12 Large sites must be designed with a connected network of public streets to meet the (e) requirements of this section. 13 Development on sites adjacent to a transit stop or station on a priority transit corridor 14 (f) 15 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. Cities and counties 16 must establish standards to provide for transit infrastructure where needed if there is 17 18 inadequate space in the existing right of way. 19 Development standards must be consistent with bicycle parking requirements in OAR (g) 660-012-0630. 20 21 (h) Cities and counties may provide for alternatives to requirements in this section where site 22 constraints prevent meeting them. Alternative requirements must protect and prioritize pedestrian access. 23 Cities and counties must have land use regulations in residential neighborhoods that provide for 24 (4) slow neighborhood streets comfortable for families, efficient and sociable development patterns, 25 26 and provide for connectivity within the neighborhood and to adjacent districts. Cities and counties must regularly review land use regulations to meet these objectives, including but not limited to 27 those related to setbacks, lot size and coverage, building orientation, and access. 28 Cities and counties must have land use regulations that ensure auto-oriented land uses are 29 (5) compatible with a community where it is easy to walk or use a mobility device. Auto-oriented 30 land uses include uses related to the operation, sale, maintenance, and fueling of motor vehicles, 31 as well as land uses where the use of a motor vehicle is accessory to the primary use, including 32 drive-through uses. Land use regulations must include: 33 34 (a) Auto-oriented land uses must meet the site design requirements in this rule. Auto-oriented land uses must provide safe and convenient access opportunities for people 35 (b) walking, using a mobility device, or riding a bicycle. Access to goods and services must 36 37 be equivalent to or better than access for people driving a motor vehicle. 38 (c) Outside of climate friendly areas, where a permitted auto-oriented land use may not reasonably meet a site design standard prescribed in this rule due to the nature of the use, 39 the city or county may prescribe an alternate standard. Alternate standards must protect 40 pedestrian facilities. 41 42 (6) Cities and counties with an urban area over 100,000 in population must have reasonable land use regulations that allow for development of low-car districts. These districts must be developed 43 with no-car or low-car streets, where walking or using mobility devices are the primary methods 44 of travel within the district. Cities and counties must make provisions for emergency vehicle 45

1 access and local freight delivery. Low-car districts must be permitted in locations where 2 residential or mixed-use development is permitted. 3 (7) Cities and counties must implement land use regulations to protect transportation facilities, 4 corridors, and sites for their identified functions. These regulations must include, but are not 5 limited to: 6 (a) Access control actions consistent with the function of the transportation facility, 7 including but not limited to driveway spacing, median control, and signal spacing; Standards to protect future construction and operation of streets, transitways, paths, and 8 (b) other transportation facilities; 9 Standards to protect public use airports as provided in OAR 660-013-0080; 10 (c) 11 (d) Processes to make a coordinated review of future land use decisions affecting transportation facilities, corridors, or sites; 12 Processes to apply conditions to development proposals in order to minimize impacts and 13 (e) protect transportation facilities, corridors or sites for all transportation modes; 14 Regulations to provide notice to public agencies providing transportation facilities and 15 (f) services, Metropolitan Planning Organizations, the Oregon Department of 16 Transportation, and the Oregon Department of Aviation of: 17 18 Land use applications that require public hearings; (A) 19 (B) Subdivision and partition applications; 20 (C) Other applications which affect private access to roads; and 21 (D) Other applications within airport noise corridors and imaginary surfaces which affect airport operations. 22 23 Regulations assuring that amendments to land use designations, densities, and design (g) 24 standards are consistent with the functions, capacities and performance standards of facilities identified in the TSP. 25

0340: Land Use Assumptions

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- This rule describes how cities and counties make assumptions about the future development of the urban area, for purposes of transportation planning. These assumptions are based on the required population forecasts, existing comprehensive plans and land use regulations, and other provisions in the Transportation Planning Rules. These assumptions are used to help make coordinated land use and transportation plans.
- Since the December draft, this rule has changed to be clear that both employment and housing assumptions must be made for development in climate friendly areas, and that future land use assumptions must be updated when designating climate friendly areas.
 - (1) A city or county must develop and adopt future land use assumptions consistent with this rule when preparing a transportation system plan, designating a climate friendly area as provided in OAR 660-012-0315, and other times as needed. Future land use assumptions must include the planning horizon year of the transportation system plan and a common horizon year for all jurisdictions within the metropolitan area.

- Future land use assumptions must be consistent with the most recent final population forecast as provided in OAR 660-032-0020.
- Future land use assumptions must assume existing acknowledged comprehensive plan designations and policies, and existing land use regulations remaining in force throughout the planning period; except where these designations, policies, or regulations are superseded by statute or rule. Future land use assumptions must assume existing acknowledged urban growth boundaries throughout the planning period.
- Where applicable, future land use assumptions must allocate growth assumptions within the capacity of employment and housing within climate friendly areas designated as provided in OAR 660-012-0310 before allocating growth to other parts of the city or county. Notwithstanding section (3), future land use assumptions may assume reasonable levels of development as provided in OAR 660-012-0325 within climate friendly areas.
- Future land use assumptions must be developed at approximately a block-level of detail to understand where future development is expected. Future land use assumptions are used for transportation system development and analysis.

0350: Urban Growth Boundary Expansions

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- This rule includes requirements for local jurisdictions to ensure they are being consistent with coordinated transportation planning requirements when proposing to expand an urban growth
- 19 boundary. The rules provide for requirements prior to undertaking an urban growth boundary
- 20 expansion, and requirements as part of the process of expanding the urban growth boundary.
- 21 No substantive changes have been made to this rule since the December draft.
- A city and county must meet the following requirements prior to undertaking an urban growth boundary expansion as provided in OAR 660-024-0020(1) or OAR 660-038-0020(13).
 - (a) The city must have an acknowledged transportation system plan as provided in OAR 660-012-0100. If the county has responsibility for planning in urban unincorporated areas as provided in OAR 660-012-0110, the county must also have an acknowledged transportation system plan for the urban area as provided in OAR 660-012-0100.
 - (b) The city and county must have submitted all regular reports as provided in OAR 660-012-0900 and have had each report approved by order as provided in OAR 660-012-0905.
- The city and county must have designated climate friendly areas as provided in OAR 660-012-0310 and must demonstrate compliance with OAR 660-008-0010(2).
 - (d) The city and county must have adopted land use regulations as provided in OAR 660-012-0330.
- A city and county must meet the following requirements as part of the urban growth boundary expansion process as provided in OAR 660-024-0020(1) or OAR 660-038-0020(13).
 - (a) The city and county must assess the ability of lands within the existing urban growth boundary to accommodate the additional levels of growth expected. Cities and counties must assume that the future development of climate friendly areas and more land-efficient and transportation-efficient patterns of development across the urban area will be different and more intensive than existing patterns of development.

- Lands otherwise of the same level of priority category for an urban growth boundary expansion as provided in OAR 660-024-0067 or OAR 660-038-0170 may be prioritized by determining the potential level of access to existing urban pedestrian, bicycle, and transit networks, and the ability of those networks to be extended to the candidate areas for expansion.
 - (c) Transportation system planning assumptions developed to make decisions about an urban growth boundary expansion must be consistent with targets set under measures as provided in OAR 660-012-0910 and must result in a reduction in Vehicle Miles Traveled per capita.
 - (d) Transportation system planning assumptions developed to make decisions about an urban growth boundary expansion may not assume the construction of any facility required to be reviewed as provided in OAR 660-012-0830 if the proposed facility has not been authorized.
 - (e) The city and county must determine if the designation of additional lands as part of climate friendly areas will be required to meet the targets for households within these areas, as provided in OAR 660-012-0310.
- Where an urban growth boundary is intended to follow an existing or planned street, road, or highway right-of-way, the boundary shall be placed on the rural side of the right-of-way or planned right-of-way, so that the right-of-way is inside the urban growth boundary.
- Cities and counties with areas added to an urban growth boundary where the requirements of OAR 660-012-0060 are not applied at the time of urban growth boundary amendment as provided in OAR 660-024-0020 or OAR 660-038-0020 must update the land use assumptions as provided in OAR 660-012-0340 prior to an update of the transportation system plan as provided in OAR 660-012-0105.

0360: Key Destinations

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- This rule lists key destinations for use in coordinated transportation and land use planning. These are important places for all people to be able to access to meet daily needs and participate in society.
- 28 No substantive changes have been made to this rule since the December draft.
- 29 (1) Cities and counties shall use the key destinations described in this rule, as well as other destinations determined locally, for purposes of coordinated land use and transportation planning.
- 31 (2) Key destinations include, but are not limited to:
- 32 (a) climate friendly areas;
- 33 (b) Pedestrian-oriented commercial areas outside of climate friendly areas;
- 34 (c) Transit stations, stops, and terminals;
- 35 (d) Retail and service establishments, including grocery stores;
- 36 (e) Child care facilities, schools, and colleges;
- 37 (f) Parks, recreation centers, paths, trails, and open spaces;
- 38 (g) Farmers markets;

- 1 (h) Libraries, government offices, community centers, arts facilities, post offices, social service centers, and other civic destinations;
- 3 (i) Medical or dental clinics and hospitals;
- 4 (j) Major employers;
- 5 (k) Gyms and health clubs;
- 6 (1) Major sports or performance venues; and
- 7 (m) Other key destinations determined locally.

New Rules 0400-0450: Parking

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- 9 This part of the Transportation Planning Rules relates to how cities and counties address and manage
- parking. The rules follow current best practice and move cities and counties away from one-size-fits-all
- mandates for developers to build a large amount of costly and land-intensive off-street parking, towards
- more targeted management strategy. This approach provides more deference to builders and property
- owners to provide parking for the diversity of development types as the market dictates.
- 14 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

0400: Parking Management

- 16 This rule directs jurisdictions to implement climate-friendly and equitable parking reform rules by
- 17 | improving parking codes and removing mandated parking associated with development or providing
- 18 alternative climate-friendly measures.
- 19 Since the December draft, this language has been revised to clarify application to Metro-area cities
- 20 and counties, along with a provision in Rule 0140(7) for Metro to develop alternative approaches.
- 21 (1) Cities and counties shall adopt comprehensive plans and land use regulations that implement provisions of OAR 660-012-0405 through OAR 660-012-0415.
- 23 (2) Cities and counties shall remove parking mandates under OAR 660-012-0420. In lieu of
- removing parking mandates, cities and counties may amend their comprehensive plans and land
- use regulations to implement provisions of OAR 660-012-0425, OAR 660-012-0430, OAR 660-
- 26 012-0435, OAR 660-012-0440, OAR 660-012-0445, and OAR 660-012-0450.

0405: Parking Regulation Improvements

This rule works to give priority parking to those carpooling or vanpooling. It aims to encourage the conversion of parking lots to higher uses, and to encourage shared parking.

It also aims to reduce the negative externalized impacts of large parking lots such as heat island effects and reduced walkability. It works to make large parking lots more pedestrian-friendly, and to address some of the heat island effects through tree canopy. It aims to mitigate the climate impacts of driving and parking through either increased clean energy or increased tree canopy.

Since the December draft, staff have split out the transit-oriented development exemption in section (1) and clarified it applies to areas served by frequent transit. Staff have also moved the requirements for large parking lots to provide solar or tree canopy down to ¼ acre lots and higher, from 1 acre, after reviewing various codes and finding tree planting provisions for smaller parking lots.

- 12 (1) Cities and counties shall adopt and enforce land use regulations as provided in this section:
 - (a) Designated employee parking areas in new developments shall provide 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;
 - (c) Property owners shall be allowed to redevelop any portion of existing off-street parking areas for transit-oriented developments on lots or parcels within one-half mile pedestrian travel of transit with a scheduled frequency of four times per hour during peak service; and
 - (d) In applying subsections (b) and (c), codes must allow property owners to go below existing mandated minimum parking supply, and access for emergency vehicles must be retained.
- 25 (2) Cities and counties shall adopt policies and land use regulations that allow and encourage the conversion of existing underused parking areas to other uses.
- Cities and counties shall adopt policies and land use regulations that allow and facilitate shared parking.
- Cities and counties shall adopt land use regulations for new developments that include more than one-quarter acre of surface parking on a lot or parcel as provided below:
 - (a) Developments must provide one of the following:
 - (A) Installation of solar panels with a generation capacity of at least 0.5 kW per parking space on the property. In lieu of developing solar on site, cities may allow developers to pay \$1,500 per parking space in the development into a city fund dedicated to equitable solar or wind energy development or a fund at the Oregon Department of Energy designated for such purpose. Developments subject to OAR 330-135-0010 shall be exempt; or
 - (B) Creation of tree canopy covering at least 50% of the parking lot at maturity but no more than 15 years after planting. Trees planted under this requirement must meet the standards in subsection (4)(b).
 - (b) Developments must provide street trees along driveways but not drive aisles. The tree species planted must be the largest appropriate for the site. Trees must be planted and

- 1 maintained to maximize their root health and chances for survival, including having 2 ample high-quality soil, space for root growth, and reliable irrigation. Trees should be planted in continuous trenches where possible. The city or county shall have minimum 3 4 standards for planting and tree care no lower than 2021 American National Standards 5 Institute A300 standards, and a process to ensure ongoing compliance with tree planting 6 and maintenance provisions; and 7 (c) Developments must provide street-like design and features along driveways including curbs, pedestrian facilities, and buildings built up to pedestrian facilities. 8 9 0410: Electric Vehicle Charging 10 This rule works to encourage new buildings to be EV-capable, to install electrical capacity and conduit. 11 Buildings would be ready to have wiring and charging stations added as demand calls for. As buildings 12 are 80-100 year structures, and Oregon is aiming to have 90% of new vehicles be EVs by 2035, it is 13 critical to install charging infrastructure as buildings are built. 14 The rule focuses on electrical capacity and conduit, and allows some Level 1 charging capacity in 15 residential buildings, which can be functional for many uses and saves money. 16 Since the December draft, the rule language has been revised to allow less capacity and conduit for 17 developments and redevelopments with higher charging levels that can more quickly charge cars, and 18 definitions for direct current fast chargers and Level 1 charging have been added into definitions in rule 0005. 19 20 Cities and counties shall adopt regulations requiring new development to support electric vehicle (1) 21 charging. 22 (a) For new residential or mixed-use development with five or more parking spaces in a parking lot or parking garage on a lot or parcel, cities and counties shall require the 23 installation of sufficient dedicated electrical service capacity and conduit to 24 25 accommodate: 26 Level 2 or above electric vehicle charging stations serving 20% of all parking (A) 27 spaces; and 28 Level 1 electric vehicle charging serving an additional 30% of total parking (B) 29 spaces, Level 2 electric vehicle charging stations serving an additional 15% of total parking spaces, or direct current fast charging stations serving an additional 30 31 5% of total parking spaces. 32 (b) For new commercial development with five or more parking spaces in a parking lot or
 - (c) Cities and counties may allow developers of commercial buildings with 100 or more parking spaces in a parking lot or parking garage on a lot or parcel to install sufficient dedicated electrical service capacity and conduit to accommodate direct current fast charging stations in 5% of parking spaces in lieu of the requirements in section (1)(b).

above electric vehicle charging stations serving 20% of all parking spaces;

parking garage on a lot or parcel, cities and counties shall require the installation of sufficient dedicated electrical service capacity and conduit to accommodate Level 2 or

(2) Cities with populations over 50,000, and counties with populations over 50,000 in the urban area but outside of incorporated cities, shall require sufficient dedicated electrical service capacity and

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conduit to accommodate electric vehicle charging upon major remodel or renovation of certain buildings or parking lots.

- (a) For the purposes of this section, major remodel or renovation means the value of the proposed alterations on the site is 20% or more of existing building valuation, or more than \$200,000. If there is no building on the lot or parcel, major remodel or renovation means the value of the proposed alterations on the site is 20% or more of the property value.
- (b) Requirements shall apply to existing parking garages or commercial buildings with more than 40 parking spaces, residential developments with five or more parking spaces on a lot or parcel, and mixed-use buildings with five or more parking spaces on a lot or parcel.
- (c) In non-residential parking garages and commercial buildings, dedicated electrical service capacity and conduit must be sufficient to accommodate Level 2 or above electric vehicle charging stations.
- (d) In residential and mixed-use buildings, dedicated electrical service capacity and conduit must be sufficient to accommodate Level 1 or above electric vehicle charging.
- (e) At least 20% of parking spaces must have dedicated electrical service capacity and conduit.
- (f) Local governments may grant an exemption if the cost of the installation of electrical service capacity and conduit exceeds 20% of the cost of the proposed alterations.
- (g) Cities and counties may allow developers of commercial buildings to provide dedicated electrical service capacity and conduit to serve 5% of parking spaces with direct current fast chargers in lieu of section (2)(e).

0415: Parking Maximums and Evaluation in More Populous Communities

- This rule calls for parking maximums in areas where car-dominant development would undermine pedestrian-friendliness and other goals.
- It also calls on Oregon's most populous three cities to manage on-street parking to ensure availability, to explore options to building new parking garages, and to ensure new parking garages can have active uses on the ground floor.
 - Since the December draft, this rule has expanded detailed requirements for parking maximums, based on input from the parking reform work group. Provisions applying this in the Metro region have also been added, along with Rule 0140(7) that allows Metro to provide an alternate approach. The rule has clarified the maximums must apply in climate-friendly areas and along transit corridors.
 - (1) Cities with populations over 100,000, counties with populations over 100,000 outside city limits but within the urban growth boundary, and cities with populations over 25,000 within Metro, shall set parking maximums in climate-friendly areas and in regional centers and town centers, designated under the Metro Title 6, Centers, Corridors, Station Communities and Main Streets, Adopted Boundaries map. Those cities and counties shall also set parking maximums along the transit corridors and rail stop areas listed in OAR 660-012-0440.
 - (a) Parking maximums shall be no higher than 1.2 off-street parking spaces per studio unit and 2 off-street parking spaces per non-studio residential unit in a multi-unit development in climate-friendly areas and along priority transit corridors. These maximums shall include visitor parking;

- Parking maximums shall be no higher than 5 spaces per 1,000 square feet of floor space for all commercial and retail uses other than automobile sales and repair, eating and drinking establishments, and entertainment and commercial recreation uses;

 For land uses with more than 65,000 square feet of floor area, surface parking shall not consist of more area than the floor area of the building;
 - (d) In setting parking maximums, cities and counties shall consider setting maximums equal to or less than 150% of parking minimums set forth in a parking table in their code as of January 1, 2020. If a city or county sets a higher parking maximum, it shall adopting findings for doing so. In no case shall the city or county exceed the limits in (a) through (c) in climate-friendly areas and for developments on parcels or lots within ½ mile of transit corridors and ¾ mile of rail transit stops described in OAR 660-012-0440;
 - (e) Non-surface parking, such as tuck-under parking, underground and subsurface parking, and parking structures shall be exempt from the calculations in this section.
- 14 (2) Cities with populations over 150,000 shall, in addition to requirements in section (1) of this rule:
 - (a) Study use of priced on-street timed parking spaces at least every three years and adjust prices to ensure availability of on-street parking spaces within two blocks of each lot or parcel 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 residential permit is required;
 - (b) Use time limits or pricing to manage on-street parking spaces in an area at least one year before authorizing any new structured parking on city-owned land including more than 100 spaces in that area after March 31, 2023;
 - (c) Adopt procedures ensuring prior to approval of construction of additional structured parking projects of more 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% of existing vehicle trips ending within one-quarter mile of the proposed parking structure to other modes; and
 - (d) Adopt design requirements requiring applicants to demonstrate the ground floor of new private and public structured parking that fronts a public street and includes more than 100 parking spaces would be convertible to other uses in the future, other than driveways needed to access the garage.

0420: Exemption for Communities without Parking Mandates

- This clarifies the remainder of the 0400 parking series of rules apply only to those communities choosing to continue to mandate parking.
- 35 Since the December draft, section (2) has been added to clarify application.
- Cities and counties that adopt land use regulations that do not include parking mandates are exempt from OAR 660-012-0425 through OAR 660-012-0450.
- Cities and counties that retain land use regulations with parking mandates shall conform with OAR 660-012-0425 through OAR 660-012-0450.

0425: Reducing the Burden of Parking Mandates

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- This rule allows builders to meet parking mandates by a variety of approaches, including taking action to reduce climate pollution.
- Since the December draft a reduction in mandates for providing housing units accessible to people with mobility disabilities has been added.
- 6 (1) Cities and counties shall adopt and enforce land use regulations as provided in this section:
 - (a) Garages and carports shall not be required for residential developments;
- 8 (b) Garage parking spaces shall count towards off-street parking mandates;
 - (c) Provision of on-street parking shall be allowed to meet parking mandates where there are no adopted plans to remove the on-street parking. Cities and counties may limit this to the on-street parking adjacent to the property frontage;
- 12 (d) Provision of shared parking shall be allowed to meet parking mandates;
 - (e) Required parking spaces may be provided off-site, within 2,000 feet pedestrian travel of a site. If any parking is provided on site, required parking for parking for people with disabilities shall be on site. 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;
 - (f) Parking mandates shall be reduced by one off-street parking space for each 3 kilowatts of capacity in solar panels or wind power that will be provided in a development;
 - (g) Parking mandates shall be reduced by one off-street parking space for each dedicated carsharing parking space in a development. Dedicated car-sharing parking spaces shall count toward as spaces for parking mandates;
 - (h) Parking mandates shall be reduced by two off-street parking spaces for every electric vehicle charging station that will be provided in a development; and
 - (i) Parking mandates shall be reduced by one off-street parking spaces for every two units in a development above minimum requirements that are fully accessible to people with mobility disabilities.
- 28 (2) Any reductions under section (1) shall be cumulative and not capped.

0430: Reduction of Parking Mandates for Development Types

- This rule reduces parking mandates for housing, following the trend in planning practice and previous
- 31 Commission rulemaking on traditional missing middle housing types. The rule works to reduce
- regulatory burdens for developing certain types of needed development, such as childcare facilities.
- Since the December draft, language has been adjusted to be clear city or county action is not required for the changes to take effect.
- Cities and counties shall not require more than one parking space per unit in residential developments with more than one unit. Cities must also meet requirements in OAR 660-046-0220.
- 38 (2) Cities and counties shall not require parking for the following development types:

1 (a) Facilities and homes designed to serve people with psychosocial, physical, intellectual or 2 developmental disabilities, including but not limited to residential care facilities, residential training facilities, residential treatment facilities, residential training homes, 3 4 residential treatment homes, and conversion facilities as defined in ORS 443.400; 5 (b) Childcare facilities as defined under ORS 329A.250: 6 (c) Single-room occupancy housing; 7 (d) Residential units smaller than 750 square feet; 8 (e) Affordable housing units as defined in OAR 660-039-0010; 9 (f) Publicly-supported housing as defined in ORS 456.250; 10 Emergency and transitional shelters for people experiencing homelessness; and (g) 11 (h) Domestic violence shelters.

0435: Parking Reform in Climate Friendly Areas

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- This rule encourages parking reform in climate-friendly areas, which tend to have lower demand for parking, and are targeted for more pedestrian-friendly development patterns.
 - Since the December draft, the term "meter" has been generalized to "paid." A definition of parking benefit districts has been added in draft rule OAR 660-012-0005. The application of the rule in the Portland Metro area has been proposed, along with a provision for Metro alternative approaches in Rule 0140(7).
- Cities and counties shall adopt land use regulations addressing parking mandates in climate friendly areas as provided in OAR 660-012-0305. Cities and counties in Metro shall adopt land use regulations addressing parking mandates in regional centers and town centers designated under the Metro Title 6, Centers, Corridors, Station Communities and Main Streets, Adopted Boundaries map. In each such area, cities and counties shall either:
 - (a) Remove all parking mandates within the area and on parcels in its jurisdiction that include land within one-quarter mile distance of those areas; or
 - (b) Manage parking by:
 - (A) Adopting a parking benefit district with paid on-street parking and some revenues dedicated to public improvements in the area;
 - (B) Adopting land use amendments to require no more than one-half off-street parking space per new housing unit in the area; and
 - (C) Not enforcing parking mandates for commercial developments.
- Cities and counties that opt to retain parking mandates under OAR 660-012-0400(2) shall adopt requirements requiring the parking for multi-family residential units in the areas listed in section 1 be unbundled parking.

0440: Parking Reform near Transit Corridors

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- This rule encourages parking reform near transit corridors and stops, where parking demand tends to be lower, and are areas targeted for more pedestrian-friendly development patterns.
- Since the December draft, small clarifications have been made to sections (1) and (2)(b), to note measurements are to the parcel or lot, and the transit frequency is about scheduled frequency.
- 6 (1) Cities and counties shall not require parking spaces for developments on a lot or parcel within one-half mile of priority transit corridors or three-quarters mile of rail transit stops.
- Until cities and counties designate priority transit corridors under OAR 660-012-0710 and amend land use regulations as provided in section (1), cities and counties shall not enforce parking mandates for developments within one-half mile of:
 - (a) Bus service arriving with a scheduled frequency of at least four times an hour during peak service; and
 - (b) The most frequent transit routes in the community if the scheduled frequency is at least once per hour during peak service.
- 15 (3) Cities and counties that opt to retain parking mandates under OAR 660-012-0400(2) shall adopt requirements requiring the parking for multi-family residential units in the areas in sections (1) and (2) be unbundled parking.

0445: Parking Management Alternative Approaches

- For those communities not repealing parking mandates, this rule provides two options for improved parking management: a fair parking policy approach, or a reduced regulation approach.
- Since the December draft, "taverns" have been added and the parking maximums provision under the reduced regulation option has been clarified. Noting some hurdles in determining vacancy, (1)(b)(E) has an additional provision allowing application as is done in Detroit, MI.
- In lieu of adopting land use regulations without parking mandates under OAR 660-012-0420, cities and counties may select and implement either a fair parking policy approach as provided in subsection (a) of this section, or a reduced regulation parking management approach as provided in subsection (b) of this section.
 - (a) A fair parking policy approach shall include at least three of the following five provisions:
 - (A) A requirement that parking spaces for each residential unit in developments including five or more leased or sold residential units on a lot or parcel be unbundled parking. Cities and counties may exempt townhouse and rowhouse development from this requirement;
 - (B) A requirement that parking spaces serving leased commercial developments be unbundled parking;
 - (C) A requirement for employers of 50 or more employees who provide free or subsidized parking to their employees at the workplace provide a flexible commute benefit of \$50 per month or the fair market value of that parking, whichever is greater, to those employees eligible for that free or subsidized parking who regularly commute via other modes instead of using that parking;

1 2 3			(D)	A tax on the revenue from commercial parking lots collecting no less than 10% of income, with revenues dedicated to improving transportation alternatives to drive-alone travel; and
4 5			(E)	A reduction of parking mandates for new multifamily residential development to no higher than 0.5 space per unit, including visitor parking.
6		(b)	A redu	ced regulation parking management approach shall include all of the following:
7 8			(A)	A repeal of all parking mandates within ½ mile pedestrian travel of climate friendly areas;
9 10			(B)	A repeal of parking mandates for transit-oriented development and mixed-use development;
11 12 13			(C)	A repeal of parking mandates for group quarters, including but not limited to dormitories, religious group quarters, adult care facilities, retirement homes, and other congregate housing;
14 15 16			(D)	A repeal of parking mandates for studio apartments, one-bedroom apartments and condominiums in residential developments of five or more units on a lot or parcel;
17 18 19 20			(E)	A repeal of parking mandates for change of use of, or redevelopment of, buildings vacant for more than two years. Cities and counties may require registration of a building as vacant two years prior to the waiving of parking mandates;
21 22			(F)	A repeal of requirements to provide additional parking for change of use, redevelopment, or expansion of existing businesses;
23 24 25			(G)	A repeal of parking mandates for buildings within a National Historic District, on the National Register of Historic Places, or on a local inventory of historic resources or buildings;
26 27			(H)	A repeal of parking mandates for properties that have fewer than ten on-site employees or 3000 square feet floor space;
28 29			(I)	A repeal of parking mandates for developments built under the Oregon Residential Reach Code;
30 31 32 33			(J)	A repeal of parking mandates for developments seeking certification under any Leadership in Energy and Environmental Design (LEED) rating system, as evidenced by either proof of pre-certification or registration and submittal of a complete scorecard;
34			(K)	A repeal of parking mandates for schools;
35			(L)	A repeal of parking mandates for bars and taverns;
36 37			(M)	Setting parking maximums consistent with the provisions OAR 660-012-0415(1), notwithstanding populations listed in that section; and
38 39			(N)	Designation of at least one residential parking district or parking benefit district where on-street parking is managed through permits, payments, or time limits.
4 0	(2)	Cities	and coun	ties may change their selection between sections (1)(a) and (1)(b) at any time

0450: Parking Management in More Populous Communities

- 2 The rule aims to ensure populous communities better understand and manage their existing on-street
- 3 parking supply before requiring new parking.
- 4 Since the December draft, (1)(a) has been shortened and "equivalent amounts" has been added to
- 5 ensure quarterly permits averaging the rates stated count towards the total.
- 6 (1) Cities with populations over 100,000 shall either:
- 7 (a) Adopt land use regulations without parking mandates; or
- 8 (b) Price at least the percentage of on-street parking spaces specified in OAR 660-012-0012,
 9 and report the percentage of on-street parking spaces that are priced as provided in OAR
 10 660-012-0900. Residential parking permits priced at lower than \$15 per month, 50 cents
 11 per day per space, or equivalent amounts do not count towards this total.
- 12 (2) Cities may change their selection made between sections (1)(a) and (1)(b) at any time.

13 New Rules 0500-0520: Pedestrian System

- 14 This part of the Transportation Planning Rules relates to planning for the pedestrian system. The
- 15 pedestrian system is intended to serve people walking, as well as people using mobility devices or other
- 16 vehicles that operate at a pedestrian speed and scale. Larger and faster vehicles are served through the
- 17 bicycle system.

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18 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

19 **0500: Pedestrian System Planning**

- 20 This rule is the umbrella rule that describes how cities must plan for their pedestrian transportation
- 21 system. Cities and counties must plan for a pedestrian system that provides safe and comfortable access
- 22 for most trips under one mile.
- No substantive changes have been made to this rule since the December draft.
- 24 (1) Transportation system plans must include a pedestrian system element that meets the
- requirements of this rule. For the purposes of this division, the pedestrian system is intended to
- serve people walking, mobility devices, or other devices that operate at a similar speed and scale
- as people walking. The pedestrian system is intended to serve most short trips under one mile in
- cities.
- 29 (2) A pedestrian system element must include the following elements:
- The complete pedestrian system as described in section (3) of this rule that includes the full buildout of the pedestrian system within the Urban Growth Boundary;
- 32 (b) Identification of gaps and deficiencies in the pedestrian system as described in section (4) of this rule;
- 34 (c) Locations of key pedestrian destinations as described in OAR 660-012-0360; and
- 35 (d) A list of prioritized pedestrian system projects as described in OAR 660-012-0520.

- The complete pedestrian system is the full build out of a complete pedestrian system within the planning area. A city determines the complete pedestrian system plan by:
 - (a) Using the pedestrian system inventory developed under OAR 660-012-0505 as a base;
 - (b) Adding the minimum pedestrian facilities to places that do not presently meet the minimum pedestrian system requirements in OAR 660-012-0510; and
 - (c) Adding enhanced facilities above the minimum pedestrian system requirements where the city finds that enhanced facilities are necessary or desirable to meet the goals of the city's comprehensive plan.
- 9 (4) Cities must identify gaps and deficiencies in the pedestrian system by comparing the complete pedestrian system plan with the pedestrian system inventory developed under OAR 660-012-0505. Any part of the complete pedestrian system not presently built to the standard in the complete pedestrian system plan must be identified as a gap or deficiency.

0505: Pedestrian System Inventory

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- 14 This rule describes how cities must inventory their pedestrian system.
- Since the December draft, this rule has been changed to require reports of incidents in injuries and deaths to people walking or using a mobility device to go back at least 5 years rather than 10 years.
- 17 (1) Pedestrian system inventories must include information on pedestrian facilities and street
 18 crossings for all areas within climate friendly areas, within ¼ mile of all schools, and along all
 19 arterials and collectors. Pedestrian system inventories must also include information on all
 20 pedestrian facilities, including shared use paths.
 - (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.
 - (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 at least 5 years prior to the transportation system plan base year to the year of adoption of the pedestrian system inventory.

0510: Pedestrian System Requirements

- This rule provides the minimum requirements for the planned pedestrian system. Cities may choose to exceed the standards in this rule.
- Since the December draft, some parts of this rule have been changed to remove references to specific street classifications, to be clearer about requirements for pedestrian facilities, pedestrian areas, and enhanced crossings, and to provide more flexibility for pedestrian facilities on one side of the street in some locations.
 - (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.

1 (2) Pedestrian facility owners must design, build, and maintain pedestrian facilities to permit 2 comfortable travel for all people, including people with disabilities. 3 All streets and highways, other than expressways, shall have pedestrian facilities, as provided in (3) 4 ORS 366.514. 5 Pedestrian facilities must be planned for both sides of each street. (a) 6 (b) Cities must plan for enhanced pedestrian facilities such as wide, protected sidewalks and 7 pedestrian zones, such as plazas, in the following contexts: 8 (A) Along high volume or high-speed streets; 9 (B) In climate friendly areas: 10 (C) In areas with concentrations of underserved populations as provided in OAR 11 660-012-0125. A substantial portion of the right-of-way in climate friendly areas must be dedicated to 12 (c) pedestrian uses, including but not limited to sidewalks, pedestrian plazas, and protective 13 14 buffers. 15 (d) Cities must plan for enhanced tree canopy and other infrastructure that uses natural and living materials in pedestrian spaces in climate friendly areas and areas with 16 17 concentrations of underserved populations as provided in OAR 660-012-0125. Off-street multi-use paths must be designed to permit comfortable joint or separated use for 18 **(4)** 19 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. 20 Enhanced crossings are pedestrian facilities to cross streets or highways that provide a high level 21 (5) 22 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 23 be provided, at minimum, in the following locations: 24 Closely spaced along arterial streets in climate friendly areas; 25 (a) 26 (b) Near transit stops on access-focused arterial or collector street in a climate friendly area or on a priority transit corridor; and 27 At off-street path crossings; and 28 (c) 29 In areas with concentrations of underserved populations as provided in OAR 660-012-(d) 30 0120. Cities may take exemptions to the requirements in this rule through findings in the transportation 31 (6) 32 system plan, for each location where an exemption is desired, for the following reasons: 33 A city may plan for a pedestrian facility on one side of local streets in locations where (a) topography or other barriers would make it difficult to build a pedestrian facility on the 34 other side of the street, or where existing and planned land uses make it unnecessary to 35 provide pedestrian access to the other side of the street. Street crossings must be provided 36 near each end of sections where there is a pedestrian facility on only one side of the 37 38 street. 39 (b) A city 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 40 primary users of the street. 41

0520: Pedestrian System Projects

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2 This rule guides cities in determining the list of pedestrian system projects. 3 No substantive changes have been made to this rule since the December draft. 4 (1) Cities must develop a list of pedestrian system projects that would address all the gaps and deficiencies in the pedestrian system identified by the city under OAR 660-012-0500(4). 5 6 Cities must develop pedestrian project prioritization factors that are able to sort the list of (2) pedestrian system projects into a prioritized list of pedestrian system projects. Cities must develop 7 8 pedestrian project prioritization factors by engaging underserved populations as provided in OAR 660-012-0130. 9 10 Cities must use pedestrian project prioritization factors to prioritize the following factors above (3) 11 other factors: 12 (a) Pedestrian system investments in climate friendly areas; (b) 13 Pedestrian system investments in areas with concentrations of underserved populations, 14 as provided in OAR 660-012-0125; 15 (c) Pedestrian system investments in areas pedestrian safety risk factors such as roadways with high speeds and high traffic volumes; 16 17 (d) Pedestrian system investments in areas with reported pedestrian serious injuries and deaths; 18 Pedestrian system investments that provide access to key pedestrian destinations; 19 (e) 20 Pedestrian system investments that will connect to, fill gaps in, and expand the existing (f) 21 pedestrian network: 22 (g) Pedestrian system investments that prioritize pedestrian travel consistent with the 23 prioritization factors in OAR 660-012-0155; and Where applicable, pedestrian system investments that implement a scenario plan 24 (h) 25 approved by order as provided in OAR 660-044-0125. 26 **(4)** The transportation system plan must include a description of the prioritization factors and method 27 of prioritizing pedestrian projects used to develop the prioritized list of pedestrian system 28 projects.

1 New Rules 0600-0630: Bicycle System

- 2 This part of the Transportation Planning Rules relates to planning for a safe, accessible, and connected
- 3 bicycle system. The bicycle system is intended to serve people riding bicycles, as well as people using
- 4 other types of vehicles that operate at a bicycle speed and scale. These rules also include updated
- 5 requirements for bicycle parking.
- These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

0600: Bicycle System Planning

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- 8 This rule, and subsequent rules, describe how cities must plan for a safe, accessible, and connected
- 9 bicycle network that serves a variety of users. The rule requires a bicycle system element that provides
- 10 for a substantial portion of short urban trips under 3 miles to be by bicycle.
- 11 No substantive changes have been made to this rule since the December draft.
- Transportation system plans must include a bicycle system element that meets the requirements of this rule. The bicycle system must be designed to provide safe and comfortable routes for a range of users and abilities. For the purposes of this division, the bicycle system is intended to serve people riding bicycles and other vehicles that operate at a similar speed and scale to people riding bicycles. These vehicles include, but are not limited to: electric bicycles, kick-style and electric scooters, and skateboards; and do not include motorcycles.
- 18 (2) A bicycle system element must include the following elements:
- The complete bicycle system as described in section (3) that includes the full buildout of the bicycle system within the Urban Growth Boundary;
- 21 (b) Identification of gaps and deficiencies in the bicycle system as described in section (4);
- 22 (c) Locations of key bicycle destinations as described in OAR 660-012-0360; and
- 23 (d) A list of prioritized bicycle system projects as described in OAR 660-012-0620.
- The complete bicycle system is the full build out of a complete bicycle system within the planning area. A city determines the complete bicycle system plan by:
- 26 (a) Using the bicycle system inventory developed under OAR 660-012-0605 as a base;
- Adding the minimum bicycle facilities to places that do not presently meet the minimum bicycle system requirements in OAR 550-012-0610; and
 - (c) Adding enhanced facilities above the minimum bicycle system requirements where the city finds that enhanced facilities are necessary or desirable to meet the goals of the city's comprehensive plan.
 - (4) Cities must identify gaps and deficiencies in the bicycle system by comparing the complete bicycle system with the bicycle system inventory developed under OAR 660-012-0605. Any part of the complete bicycle system not presently built to the standard in the complete bicycle plan must be identified as a gap or deficiency.

0605: Bicycle System Inventory

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- 2 This rule describes how cities must inventory their bicycle system. The rule requires an inventory of bicycle facilities in key areas, including multi-use paths. 3
- 4 Since the December draft, this rule has been changed to require reports of incidents in injuries and 5 deaths to people on bicycles to go back at least 5 years rather than 10 years.
- 6 (1) Bicycle system inventories must include information on bicycle lanes, bicycle routes, paths, and 7 other types of bicycle facilities, including pedestrian facilities that may be used by bicycles. 8 Inventories must include information on width, type, and condition.
- 9 Bicycle system inventories must include information on bicycle facilities of all types within (2) climate friendly areas, within 1/4 mile of all schools, on designated neighborhood bikeways, and 10 along all arterials and collectors. 11
- (3) Bicycle system inventories must include the crash risk factors of inventoried bicycle facilities, 12 13 including but not limited to speed, volume, separation, and roadway width. Bicycle system inventories must also include the location of all reported injuries and deaths of people on 14 bicycles. This must include all reported incidents from at least 10 years prior to the transportation 15 system plan base year to the year of adoption of the bicycle system inventory. 16

0610: Bicycle System Requirements

- 18 This rule includes the minimum requirements for the bicycle system. We expect to build a bicycle system
- 19 that meets a substantial portion of local travel needs under three miles. Updated requirements ensure 20
- cities and counties will plan for higher levels of separation beyond a standard bike lane for people riding 21 bicycles on higher speed and volume roadways. These facilities have been shown to be necessary to
- 22 allow the widest range of people to safely ride bikes within communities. The rules require the
- 23 development of connected network of safe bicycle facilities.
- 24 Since the December draft, this rule has been substantially changed. The rule provides additional
- 25 flexibility to local governments in how they design a connected bicycle network. The connected
- 26 network must be safe, low stress, direct, and comfortable for people of all ages and abilities.
- This rule describes the minimum planned bicycle facilities that must be included in plans. Cities 27 (1) 28 may choose to exceed the requirements in this rule.
- 29 (2) Cities and counties must plan for a connected network of bicycle facilities that provides a safe, 30 low stress, direct, and comfortable experience for people of all ages and abilities. A connected 31 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 32 can travel by bicycle. 33
 - Cities and counties must design the connected network to connect to key destinations as (a) provided in OAR 660-012-0360, and to and within each climate friendly area.
 - (b) Cities and counties must design the connected network to permit most residents of the planning area to access the connected network with an emphasis on mitigating uncomfortable or unsafe facilities or crossings.
 - (c) The connected network shall consist of connected bicycle facilities including, but not limited to, separated and protected bicycle facilities, bicycle boulevards, and multi-use or bicycle paths. The connected network must include a series of interconnected bicycle

1 facilities and provide direct routes to key destinations. Cities and counties must design 2 comfortable and convenient crossings of streets with high volumes or traffic or high-3 speed traffic. 4 Cities and counties must plan and design bicycle facilities considering the context of adjacent (3) 5 motor vehicle facilities and land uses. 6 (a) Cities and counties must design bicycle facilities with higher levels of separation or protection along streets with higher volumes of traffic and/or higher speeds of traffic. 7 Cities and counties must plan for separated or protected bicycle facilities on streets in 8 (b) 9 climate friendly areas and other places with a concentration of destinations. Separated or 10 protected bicycle facilities may not be necessary on streets with very low levels of motor vehicle traffic or where a high-quality parallel bicycle facility on the connected network 11 12 exists within one block. Cities and counties must identify locations with existing bicycle facilities along high 13 (c) traffic or high-speed streets where the existing facility is not protected or separated, or 14 parallel facilities do not exist. Cities and counties must plan for a transition to appropriate 15 facilities in these locations. 16 Cities and counties must use the transportation prioritization framework in OAR 660-012-0155 17 (4) 18 when making decisions about bicycle facilities. 19 0620: Bicycle System Projects 20 This rule guides cities in determining the list of bicycle system projects. 21 No substantive changes have been made to this rule since the December draft. 22 (1) Cities must develop a list of bicycle system projects that would address all the gaps and 23 deficiencies in the bicycle system identified by the city under OAR 660-012-0600(4). 24 (2) Cities must develop bicycle project prioritization factors that are able to sort the list of bicycle 25 system projects into a prioritized list of bicycle system projects. Cities must develop bicycle 26 project prioritization factors by engaging underserved populations as provided in OAR 660-012-27 0130. 28 (3) Cities must use bicycle project prioritization factors to prioritize the following factors above other factors: 29 30 (a) Bicycle system investments in climate friendly areas; 31 (b) Bicycle system investments in areas with concentrations of underserved populations, as 32 determined under OAR 660-012-0125; Bicycle system investments in areas with safety risk factors such as roadways with high 33 (c) 34 speeds and high traffic volumes; 35 Bicycle system investments in areas with reported serious injuries and deaths to people (d)

Bicycle system investments that provide access to key bicycle destinations;

Bicycle system investments system investments that will connect to, fill gaps in, and

expand the existing bicycle system network;

riding bicycles;

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- Bicycle system investments that prioritize bicycle travel consistent with the prioritization factors in OAR 660-012-0155; and
- Where applicable, bicycle system investments that implement a scenario plan approved by order as provided in OAR 660-044-0125.
- The transportation system plan must include a description of the prioritization factors and method of prioritizing bicycle projects used to develop the prioritized list of bicycle system projects.

0630: Bicycle Parking

- 8 This rule includes updated requirements for bicycle parking. Existing statewide requirements require
- 9 bicycle parking for commercial and multi-family land uses. This rule expands this to require covered and
- 10 secure parking for some uses where longer-term parking is expected, and short-term parking at retail
- 11 uses, transit facilities, and other key destinations. The rule requires that long-term parking include
- 12 provisions for electric charging and to accommodate a range of devices beyond bicycles.
- 13 Since the December draft, the term "covered and secure" has been removed from a few sections.
- 14 Section (3) of this draft has been changed to be less specific about the requirement for proximity to a
- retail entrance. Section (7) of this rule has been changed to clarify that the bicycle parking
- 16 requirement only relates to off-street motor vehicle parking spaces when those parking spaces are
- 17 mandated.
- 18 (1) Cities and counties must require and plan for adequate bicycle parking to meet the increasing need for travel by bicycle.
- 20 (2) Cities and counties shall require covered, secure bicycle parking for all new multifamily
 21 development or mixed-use development of four units or more, and new office and institutional
 22 developments. Such bicycle parking must include at least one bicycle parking space for each
 23 residential unit and facilities for charging electric bicycles, electric wheelchairs, and other small24 scale electric mobility devices. Charging must be available for simultaneous charge of electric
 25 mobility devices parked in 40% of spaces.
- Cities and counties shall require bicycle parking for all new retail development. Such bicycle parking shall be located within a short distance from the main retail entrance.
- 28 (4) Cities and counties shall require bicycle parking for all major transit stations and park-and-ride lots.
- Cities and counties must require bicycle parking in climate friendly areas, and near key destinations as provided in OAR 660-012-0360.
- Cities and counties must allow and provide for parking and ancillary facilities for shared bicycles or other small-scale mobility devices in climate friendly areas, and near key destinations as provided in OAR 660-012-0360.
- Cities and counties must require at least as many bicycle parking spaces as mandated off-street motor vehicle parking spaces for any new land use where off-street motor vehicle parking is mandated.
- 38 (8) Cities and counties must ensure that all bicycle parking provided must:
- 39 (a) Allow ways to secure at least two points on a bicycle;

- Be installed in a manner to allow space for the bicycle to be maneuvered to a position where it may be secured without conflicts from other parked bicycles, walls, or other obstructions;
- 4 (c) Be in a location that is convenient and well-lit; and
- 5 (d) Include sufficient bicycle parking spaces to accommodate large bicycles, including family and cargo bicycles.

7 New Rules 0700-0720: Public Transportation System

- 8 This part of the Transportation Planning Rules relates to planning for the public transportation system.
- 9 The public transportation system is intended to serve people riding transit within urban areas, as well as
- 10 travel within regions or between cities.

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11 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

12 0700: Public Transportation System Planning

- 13 This rule and subsequent rules describe how cities must plan for their public transportation system.
- 14 No substantive changes have been made to this rule since the December draft.
- 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.
- 19 (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 align the public transportation system plan transit element with Transit Development Plans, goals, and other strategic planning documents developed by a transit service provider.
 - (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.
 - (2) A public transportation system element must include the following elements:
 - (a) The complete public transportation system as described in section (3) that includes the full buildout and provision of services of the public transportation system within the urban growth boundary;

- 1 (b) Identification of gaps and deficiencies in the public transportation system as described in section (4);
 - (c) Locations of key public transportation destinations as described in OAR 660-012-0360; and
- 5 (d) A list of prioritized public transportation system projects as described in OAR 660-012-0720.
- 7 (3) The complete public transportation system is the full build out of a complete public transportation system within the planning area. The city or county determines the complete public transportation system plan by:
 - (a) Using the public transportation system inventory developed under OAR 660-012-0705 as a base; and
 - (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.
- Cities and counties must identify gaps and deficiencies in the public transportation system by 15 (4) 16 comparing the complete public transportation system with the public transportation system inventory developed under OAR 660-012-0705. Any part of the complete public transportation 17 system not presently built or operated to the standards in the complete public transportation 18 19 system plan must be identified as a gap or deficiency. Cities and counties must identify gaps in the transit supportive facilities provided on priority transit corridors and other transit corridors 20 21 identified as provided in OAR 660-012-0710. Transit supportive facilities include, but are not limited to: 22
 - (a) Stations, hubs, stops, shelters, signs, and ancillary features; and
- Transit priority infrastructure, including signals, queue jumps, and semi exclusive or exclusive bus lanes or transitways.

0705: Public Transportation System Inventory

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- 27 This rule describes how cities must inventory their public transportation system.
- 28 No substantive changes have been made to this rule since the December draft.
- The public transportation system inventory must include information on local and intercity transit services, including the location of routes, major stations, transit stops, transitways, transit lanes, transit priority signals, queue jumps, on-route charging, and other transit supportive facilities not otherwise inventoried. Accessibility for people with disabilities must be inventoried where applicable.
- The public transportation system inventory must include the identification of existing service characteristics, including frequency and span of service for all services along identified transit priority corridors, serving key destinations, and serving major transit stations.
- Where local or intercity transit services travel outside of the planning area to other cities, the public transportation system inventory must include the identification of routes connecting to the next nearest cities with a population exceeding 9,000, as well as key destinations and major stations these routes.

0710: Public Transportation System Requirements

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- This rule includes the minimum requirements for safe, connected, and accessible public transportation system facilities.
- Since the December draft, this rule has changed to no longer require small cities under 10,000 in population to plan for priority transit corridors.
- Cities must plan for a connected local transit network that serves key destinations as provided in OAR 660-012-0360, and can be accessed by housing and jobs within the planning area. Cities must identify:
 - (a) Priority transit corridors, which are transit corridors that are planned for the highest levels of regional transit service providing for a wide range of mobility needs; and
 - (b) Other transit corridors, which are planned to carry at least a moderate level of transit service providing for basic mobility needs.
- 13 (2) Cities and counties must plan for a range of transit supportive facilities along priority transit corridors and in other locations where transit priority is desired.
 - (a) Cities and counties must coordinate with transit service providers to determine transit priority infrastructure needed on priority transit routes for efficient transit service.
- 17 (b) Cities and counties shall prioritize expedited access for transit vehicles to and from major stops, stations, and terminals.
 - (c) Cities and counties shall consider intercity transit access to stations or terminals.
- 20 (3) Cities must plan for safe and accessible transit stops and stations.
 - (a) Along priority transit corridors and other locations where transit priority is desired, cities and counties must coordinate with transit service providers on the construction of transit supportive facilities. Cities must allow transit service providers to construct amenities at stops outright, with limited permitting requirements. These amenities include but are not limited to: pedestrian facility repair and extension, signage, lighting, benches, and shelters.
- Cities shall limit on-street parking at transit stop locations at the request of a transit service provider.
- 29 (4) Cities must coordinate with transit service providers to identify needs for intercity transit services at a level appropriate to the size of the urban area and the size and distance of intercity markets.
- Cities must coordinate with transit service providers to identify gaps in transit service provided in the transportation system plan, and gaps for each priority transit corridor and other transit corridors.
- Cities with an urban area of less than 10,000 population need not plan for priority transit corridors.

0720: Public Transportation System Projects

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- 2 This rule guides cities in determining the list of public transportation projects.
- 3 No substantive changes have been made to this rule since the December draft.
- Cities must develop a list of public transportation projects that would address all the gaps and deficiencies in the public transportation system identified by the city under OAR 660-012-0700(4).
- 7 (2) Cities must coordinate with transit service providers to identify the gaps in transit service 8 provided in the transportation system plan and those identified in a land use and transportation scenario plan as provided in OAR 660-044-0110 or in the Statewide Transportation Strategy as 9 10 adopted by the Oregon Transportation Commission, including the gap in transit miles per capita, and gaps for each priority transit corridor and other transit corridors. The purpose of identifying 11 these gaps is to illustrate the need for transit service operating funds for services operated within 12 the planning area. The transportation system plan need not make provisions for funding 13 operations of transit services directly. 14
- 15 (3) Cities must develop public transportation system project prioritization factors that are able to sort 16 the list of public transportation system projects into a prioritized list of public transportation 17 system projects. Cities must develop public transportation project prioritization factors by 18 engaging underserved populations as provided in OAR 660-012-0130.
- 19 (4) Cities must use public transportation project prioritization factors to prioritize the following factors above other factors:
 - (a) Public transportation system investments in climate friendly areas;
- Public transportation system investments in areas with concentrations of underserved populations, as determined under OAR 660-012-0125, particularly in areas with concentrations of people dependent on public transportation;
 - (c) Public transportation system investments that provide access to key public transportation destinations:
 - (d) Public transportation system investments that will connect to, fill gaps in, and expand the existing public transportation network;
 - (e) Public transportation system investments that prioritize transit travel consistent with the prioritization factors in OAR 660-012-0155; and
 - (f) Where applicable, public transportation system investments that implement a scenario plan approved by order as provided in OAR 660-044-0125.
- The transportation system plan must include a description of the prioritization factors and method of prioritizing public transportation projects used to develop the prioritized list of public transportation projects.

1 New Rules 0800-0830: Streets and Highways System

- 2 This part of the Transportation Planning Rules relates to planning for the street and highway system. The
- 3 rules consider that the street and highway system is mostly fully built out. Future planning must assume
- 4 a reduction in the amount of driving people do, in favor of increased travel in other modes.
- 5 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

6 **0800: Street and Highway System Planning**

- 7 This rule, and subsequent rules, describes how cities must plan for their street and highway
- 8 transportation system.

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- 9 No substantive changes have been made to this rule since the December draft.
- 10 (1) Transportation System Plans must include a street and highway system element that meet the requirements of this rule.
- 12 (2) A street and highway system element must include the following elements:
- 13 (a) The complete street and highway system as described in section (3) that includes the full buildout of the street and highway system within the Urban Growth Boundary.
- 15 (b) Identification of gaps or deficiencies in the street and highway system as described in section (4);
- 17 (c) Locations of key destinations as described in OAR 660-012-0360; and
- 18 (d) A list of prioritized street and highway system projects as described in OAR 660-012-19 0820.
- The complete street and highway system is the full build out of a complete street and highway system within the planning area. A city determines the ultimate street and highway system plan by:
- Using the street and highway system inventory developed under OAR 660-012-0805 as a base;
 - (b) Adding the minimum street and highway facilities to places that do not presently meet the minimum street and highway system requirements in OAR 660-012-0810; and
- 27 (c) Accommodating the reallocation of right of way on facilities where this is deemed necessary as provided in this division.
- Cities must identify gaps and deficiencies in the street and highway system by comparing the complete street and highway system with the street and highway system inventory developed under OAR 660-012-0805. Any part of the complete street and highway system not presently built to the standard in the ultimate street and highway plan must be identified as a gap or deficiency.

0805: Street and Highway System Inventory

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- 2 This rule describes how cities must inventory their street and highway system.
- Since the December draft, the rule has changed the number of years reported incidents of serious injuries and deaths of people related to vehicular crashes from 10 years to 5 years.
- 5 (1) Street and highway system inventories must include information on all streets and highways, including the functional classification of each facility.
 - a. For local streets, inventories must include location.
- 8 b. For collector streets, inventories must include location, condition, and number of general-9 purpose travel lanes, and turn lanes.
- 10 c. For arterial streets, inventories must include location, condition, and number of general-11 purpose travel lanes, turn lanes, and lane width.
 - d. For expressways and other limited-access highways, inventories must include location, condition, number of general-purpose travel lanes, and lane width. Inventories must also include locations and type of interchanges.
- Street and highway system inventories must include the location of all reported serious injuries and deaths of people related to vehicular crashes. This must include all reported incidents for at least 5 years prior to the transportation system plan base year.
- 18 (3) Street and highway system inventories must include an overview of pricing strategies in use, 19 including specific facility pricing, area or cordon pricing, and parking pricing. Inventories must 20 include pricing mechanisms and rates.
- 21 (4) Street and highway system inventories must include the location of designated freight routes, and the location of all key freight terminals within the planning area, including intermodal terminals.

23 **0810: Street and Highway System Requirements**

- This rule includes the minimum requirements for the street and highway system. The rules require:
- 25 narrow and slow local streets; identifying arterials that are more focused on mobility, and those more
- focused on access, and treating them differently; and a minimal number of general-purpose travel lanes
- due to an expected decline in driving, and to accommodate the growth of other modes.
- 28 Since the December draft, some minor changes have been made to requirements on freeway planning
- to be clear that local governments must make certain considerations in the local transportation
- 30 system plan, but are not responsible for planning freeways.
- Cities and counties must plan, design, build, and maintain a connected streets and highway network in a manner that respects the prioritization factors in OAR 660-012-0155.
 - (a) Cities and counties must plan and streets and highways for the minimum size necessary for the identified function, land use context, and expected users of the facility.
 - (b) Cities and counties must consider and reduce excessive standards for local streets and accessways in order to reduce the cost of construction, increase safety, provide for more efficient use of urban land, provide for emergency vehicle access while discouraging inappropriate traffic volumes and speeds, and support connected and safe pedestrian and bicycle networks.

1 (c) Cities and counties must plan for an equitable allocation of right-of-way consistent with 2 the prioritization factors as provided in OAR 660-012-0155. Streets in Climate-Friendly Areas and along priority transit corridors must be designed to prioritize pedestrian, 3 4 bicycle, and transit systems, as provided in OAR 660-012-0510, OAR 660-012-0610, and 5 OAR 660-012-0710. 6 (2) Cities and counties must plan local streets to provide local access to property and localized circulation within neighborhoods. 7 8 (a) Cities and counties must plan and design local streets for low and safe travel speeds 9 compatible with shared pedestrian and bicycle use. (b) Cities and counties shall establish standards for local streets with pavement width and 10 right-of-way width as narrow as practical to meet needs, reduce the cost of construction, 11 12 efficiently use urban land, discourage inappropriate traffic volumes and speeds, improve safety, and accommodate convenient pedestrian and bicycle circulation. Local street 13 standards may allow pavement 28-feet wide where on-street parking is provided on both 14 15 sides of the street and narrower widths where on-street parking is not permitted. Local street standards adopted by a city or county must be developed as provided in ORS 16 368.039. 17 Cities and counties must plan and design a complete and connected network of local 18 (c) streets. Cities may plan for chicanes, diverters, or other strategies or devices in local 19 street networks where needed to prevent excessive speed or through travel. These 20 21 measures must continue to provide for connected and pedestrian and bicycle networks. 22 Cities and counties must avoid planning or designing local streets with a dead end. Dead (d) 23 end local streets may be permitted in locations with topographic or other barriers, or where the street is planned to continue to a connected network in the future. 24 Cities and counties must plan for multimodal travel on local streets as provided in OAR 25 (e) 26 660-012-0510, OAR 660-012-0610, and OAR 660-012-0710. Cities and counties must plan local streets in climate-friendly areas to prioritize pedestrian and bicycle systems, 27 28 and be limited to local access for motor vehicles. 29 (f) A city or county may plan for local streets to be wider than otherwise permitted in this 30 rule when used exclusively for access to industrial or commercial properties outside of 31 climate-friendly areas, and where plans do not permit residential or mixed-use 32 development. 33 Transportation system plans need not include the specific location of all planned local (g) 34 streets but must describe areas where they will be necessary. 35 (3) Cities and counties must plan collector streets to provide access to property and collect and distribute traffic between local streets and arterials. Cities and counties must plan and design a 36 collector street network that is complete and connected with local streets and arterials. 37

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Cities and counties must plan for multimodal travel on collector streets as provided in

Cities and counties must plan collectors in climate-friendly areas to prioritize pedestrian,

OAR 660-012-0510, OAR 660-012-0610, and OAR 660-012-0710.

bicycle, and public transportation systems.

1 (4) Cities and counties must plan arterial streets and highways to provide travel between 2 neighborhoods and across urban areas. Cities and counties must plan an arterial street network 3 that is complete and connected with local streets and collectors. 4 Cities and counties must designate each segment of an arterial as one of the three 5 categories below in the transportation system plan. These designations must be made 6 considering the intended function, the land use context, and the expected users of the facility. Cities and counties must address these considerations to ensure local plans 7 include different street standards for each category of arterial segment. 8 9 (A) Cities and counties must plan for local access priority arterial segments to prioritize access to property and connected streets when balancing needs on the 10 facility. Local access priority arterial segments will generally allow for more 11 access locations from property, more opportunities to make turns, more frequent 12 intersections with other streets, and slower speeds. 13 (B) Cities and counties must plan for through movement priority arterial segments to 14 15 prioritize through movement of traffic when balancing needs on the facility. Through movement priority arterial segments will generally prioritize access 16 limited to intersections with the street network, limited access to individual 17 properties, and safe speeds. 18 19 (C) Cities and counties must plan for arterial segments in a climate-friendly area to prioritize multimodal travel as provided in subsection (b). This includes 20 prioritizing complete, connected, and safe pedestrian, bicycle, and public 21 22 transportation facilities. 23 (b) Cities must plan for multimodal travel on or along arterial streets as provided in OAR 660-012-0510, OAR 660-012-0610, and OAR 660-012-0710. 24 Cities and counties must plan arterials in climate-friendly areas to prioritize 25 (A) pedestrian, bicycle, and public transportation systems. 26 27 (B) Cities and counties must plan arterials along transit priority corridors to prioritize transit service reliability and frequency over general-purpose traffic. 28 Cities and counties must carefully consider new or expanded freeways considering goals for 29 (5) reductions in vehicle miles traveled per capita. 30 Cities and counties must consider high-occupancy vehicle lanes, including transit lanes, 31 32 and managed priced lanes on freeways. 33 (b) Pedestrian and bicycle facilities should be parallel to freeways, rather than on them. 34 Transit facilities on or along freeways must be designed for direct transit vehicle access. 35 (6) Notwithstanding other provisions of this rule, where appropriate, cities and counties must plan and design streets and highways to accommodate: 36 37 Transit vehicles on a segment of a priority transit corridor or transit corridor without (a) 38 dedicated transit lanes or transitway. 39 (b) Freight travel on designated freight routes and key freight terminals inventoried as 40 provided in OAR 660-012-0805. Agricultural equipment on streets or highways connecting to agriculturally zoned land 41 (c) used for agricultural purposes where equipment access is necessary. 42

0820: Street and Highway System Projects

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2 This rule guides cities in determining the list of street and highway system projects. 3 No substantive changes have been made to this rule since the December draft. 4 (1) Cities must develop a list of street and highway system projects that would address the gaps and deficiencies in the street and highway system. 5 6 Cities must develop street and highway project prioritization factors that are able to sort the list of (2) 7 street and highway system projects into a prioritized list of street and highway system projects. 8 Cities must develop street and highway project prioritization factors by engaging underserved populations as provided in OAR 660-012-0130. 9 10 (3) Cities must use street and highway project prioritization factors to prioritize the following factors 11 above other factors: Street and highway investments that reallocate right-of-way from facilities dedicated to 12 (a) 13 moving motor vehicles to those for use by the pedestrian, bicycle, and public transportation systems, particularly: 14 15 (A) In climate-friendly areas; In areas with concentrations of underserved populations, as provided in OAR 16 (B) 17 660-012-0125; and (C) In areas with reported serious injuries and deaths. 18 Street and highway system investments that will fill gaps in the existing street network; 19 (b) 20 Street and highway system investments consistent with the prioritization factors in OAR (c) 660-012-0155; 21 Street and highway system investments that will help meet the performance targets as 22 (d) 23 provided in OAR 660-012-0910; and 24 Street and highway system investments consistent with a scenario plan approved by order (e) as provided in OAR 660-044-0125. 25 26 The transportation system plan must include a description of the prioritization factors and method **(4)** 27 of prioritizing street and highway projects used to develop the prioritized list of street and highway system projects. 28 29 Cities choosing to include a proposed facility requiring authorization as provided in OAR 660-(5) 012-0830 in the transportation system plan must first meet the requirements as provided in OAR 30 660-012-0830. 31

0830: Authorization of Facilities That Increase Driving and Capacity

- This rule provides for an additional level of review of transportation facilities that could increase climate pollution. The rule is intended to ensure that additional alternatives are reviewed before investments are made in transportation facilities that are not consistent with the state's climate goals.
- 5 The authorization of a facility provided in this rule is only to allow a proposed facility to be put into the
- 6 local transportation system plan, it does not replace any other requirements.
- 7 The process is intended to provide time for local governments to identify, review, assess, and potentially
- 8 implement alternatives to the proposed facility. The goal is to avoid implementation of as many of these
- 9 facilities as possible, limiting them only to those that are truly necessary to meet the transportation
- 10 needs of the state and community.

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- Since the December draft, changes have been made to this rule to expand the types of proposed
- projects that would not be required to be authorized under this rule. The rule also clarifies
- expectations on public involvement and the level of analysis required.
- 14 (1) Cities and counties may not include any of the proposed facilities listed in this section as a
 15 planned project or unconstrained project in any part of the local comprehensive plan, including
 16 the transportation system plan, unless the city or county has authorized the proposed facility as
 17 provided in this rule.
 - (a) A new or extended arterial street, highway, or freeway;
- 19 (b) New or expanded interchanges; or
- 20 (c) An increase in capacity for any existing arterial or collector street, highway, or freeway.
- Notwithstanding any provision in this section, the following proposed facilities need not be authorized as provided in this rule:
 - (A) Small changes expected to have a capital cost of less than \$500,000;
 - (B) Changes that reallocate 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;
 - (D) Changes to intersections that do not increase the number of lanes, including implementation of a roundabout;
 - (E) Access management, including the addition or extension of medians;
 - (F) Extension of a one lane on or off ramp at an interchange; or
- Operational changes, including changes to signals, signage, striping, surfacing, or intelligent transportation systems.
 - (2) Cities and counties choosing to authorize a proposed facility as provided in this rule must:
 - (a) Initiate the authorization process thorough action of the governing body of the city or county;
 - (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;
- 39 (c) Have met all applicable reporting requirements as provided in OAR 660-012-0900;

1 2		(d)	Designate the project limits and characteristics of the proposed facility, including length, number of lanes, or other key features;		
3 4		(e)	Designate a facility impact area and determine affected jurisdictions as provided in section (3);		
5		(f)	Initiate an equity analysis of the proposed facility as provided in OAR 660-012-0135;		
6		(g)	Develop a public involvement strategy as provided in section (4);		
7		(h)	Conduct an alternatives review as provided in sections (5) and (6);		
8		(i)	Choose to move forward with an authorization report as provided in section (7);		
9		(j)	Complete an authorization report as provided in section (8); and		
10		(k)	Publish the authorization report as provided in section (9).		
11	(3)	A city of	or county designating a facility impact area and determining affected jurisdictions must:		
12 13		(a)	Coordinate with all cities and counties with planning jurisdictions within 2 miles of the limits of the proposed facility to determine the extent of the facility impact area;		
14 15 16		(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 system or land use development patterns;		
17 18 19 20		(c)	Take particular care when reviewing the facility impact area in places with concentrations of underserved populations as provided in OAR 660-012-0125. The city or county must consider the special impact of new facilities in the context of historic patterns of discrimination, disinvestment, and harmful investments;		
21 22		(d)	Designate a facility impact area to include, at minimum, areas within one mile of the proposed facility; and		
23 24		(e)	Determine affected jurisdictions by including all cities or counties with planning jurisdictions in the designated facility impact area.		
25 26	(4)	A city of jurisdic	or county developing a public involvement strategy must, in coordination with affected ictions:		
27		(a)	Develop the public involvement strategy as provided in OAR 660-012-0130.		
28 29		(b)	Ensure the public involvement strategy provides for opportunities for meaningful public participation in decision-making over the course of the authorization process;		
30 31 32		(c)	Ensure the public involvement strategy includes regular reports to the affected governing bodies, planning commissions, and the public on the progress of the authorization process; and		
33 34 35		(d)	Coordinate the public involvement strategy with other public involvement activities which may be concurrent, including updates to a transportation system plan or authorizations for other proposed facilities.		
36 37	(5)		city or county choosing to undertake an alternatives review must, in coordination with affected isdictions:		
38 39 40		(a)	Have designated the facility impact area, determined affected jurisdictions, transit service providers, and transportation options providers; and developed a public consultation strategy as provided in this rule;		

1 2 3 4 5	(b)	populations as 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 changes in the ability to access jobs and services without the use of a motor vehicle;		
6 7 8	(c)	Develop a summary of the estimated additional motor vehicle travel per capita that is expected to be induced by implementation of the proposed facility over the first 20 year of service, using best available science;		
9 10 11	(d)	Investigate alternatives to the proposed facility, as provided in subsections (e) through (h). Cities and counties must use a planning level of analysis, and make use of existing plans and available data as much as practical;		
12 13	(e)	Investigate alternatives to the proposed facility through investments in the pedestrian and bicycle systems. The city or county must:		
L4 L5		(A)	Review the transportation system plan for identified gaps and deficiencies in pedestrian and bicycle facilities within the facility impact area;	
16 17		(B)	Determine how much of the need for the proposed facility may be met through enhanced investments in the pedestrian and bicycle networks;	
18 19 20		(C)	Identify pedestrian and bicycle system investments that could contribute to meeting the identified need which do not require implementation of the proposed facility; and	
21 22 23		(D)	Identify pedestrian and bicycle system investments that could contribute to meeting the identified need which may be implemented without the proposed facility, and may be retained if the proposed facility is implemented.	
24 25	(f)	Investigate alternatives to the proposed facility through investments in the public transportation system. The city or county must:		
26 27		(A)	Review the transportation system plan for identified gaps and deficiencies in public transportation facilities and services within the facility impact area;	
28 29		(B)	Coordinate with transit service providers to identify opportunities for providing additional transit service within or to the facility impact area; and	
30 31 32		(C)	Identify potential transit facility and service investments that contribute to meeting the identified need which may be implemented without the proposed facility.	
33 34 35	(g)	Investigate alternatives to the proposed facility through investments in transportation options programs; or other means to reduce demand for motor vehicle travel. The city county must:		
36 37		(A)	Review the transportation system plan for identified existing and needed transportation demand management services within the facility impact area;	
38 39 40		(B)	Coordinate with transportation options providers to identify opportunities for providing transportation demand management services in and around the facility impact area; and	
11 12 13		(C)	Identify potential transportation options program investments that contribute to meeting the identified need which may be implemented without the proposed facility.	

1 (h) Investigate alternatives to the proposed facility that include system pricing. The city or 2 county must: 3 Determine if various types of pricing could substantially reduce the need for the (A) 4 proposed facility; Investigate a range of pricing methods appropriate for the facility type and need, 5 (B) which may include, but are not limited to: parking pricing, tolling, facility 6 pricing, cordon pricing, or congestion pricing; and 7 Identify pricing methods where it is reasonably expected to meet the need for the 8 (C) 9 facility, may reasonably be implemented, and can be expected to generate 10 sufficient revenue to cover the costs of operating the collection apparatus. A city or county completing an alternatives review must, in coordination with affected 11 (6) 12 jurisdictions: Review the projects identified in section (5) to determine sets of investments that may be 13 (a) made that could substantially meet the need for the proposed facility without 14 15 implementation of the proposed facility. A city or county must consider adopted state, regional, and local targets for reduction of vehicle miles traveled to reduce greenhouse 16 gas emissions when making determinations of substantially meeting the need for the 17 18 proposed facility; and 19 (b) Complete an alternatives review report upon completion of the alternatives review phase. The alternatives review report must include a description of the effectiveness of identified 20 21 alternatives. The alternatives review report must include the summaries developed in section (5), subsections (b) and (c). The alternatives review report must be provided to 22 the public, and the governing bodies and planning commissions of each affected city or 23 24 county. The alternatives review report must also be included in the next annual report to 25 the director as provided in OAR 660-012-0900. 26 **(7)** The governing body of the city or county shall review the alternatives review report and may either: 27 28 Select a set of investments reviewed in the alternatives review report intended to (a) substantially meet the identified need for the proposed facility. These investments may be 29 added to the unconstrained project list of the transportation system plan as provided in 30 OAR 660-012-0170; or 31 32 (b) Choose to complete the authorization report for the proposed facility, as provided in section (8). 33 34 A city or county choosing to complete an authorization report as provided in section (7) must, (8) after completion of the alternatives review, include the following within the authorization report: 35 36 A record of the initiation of the authorization process by the governing body; (a) 37 The public involvement strategy developed as provided in section (5), and how each part (b) 38 of the public involvement strategy was met; 39 (c) The alternatives review report; A summary of the estimated additional long-term costs of maintaining the proposed 40 (d) 41 facility, including expected funding sources and responsible transportation facility operator. 42 (9) 43 A city or county, upon completing an authorization report, must publish the authorization report 44 and provide it to the public and governing bodies of each affected jurisdiction.

1 (10) A city or county, having completed and published an authorization report, is permitted to place
2 the proposed project on the list of street and highway system projects with other projects as
3 provided in OAR 660-012-0820. A proposed project authorized as provided in this rule may
4 remain on a project list in the transportation system plan as long there are no substantial changes
5 to the proposed project as described in the authorization report.

New Rules 0900-0915: Monitoring and Reporting

- 7 This part of the Transportation Planning Rules relates to how cities and counties will regularly report 8 progress through compilation of submission of regular reports to the department. Annual reports will
- 9 include a narrative of progress made over the past year, with more substantial reports required every
- 10 four to five years.

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11 These rules, as provided in draft rule 660-012-0011, only apply in metropolitan areas.

0900: Monitoring and Reporting

- 13 This rule requires cities and counties to submit a report to the department annually. Most years the
- report will be a minor report, with an update of activities. However, every four or five years a major
- 15 report must also include additional information on how the city and region are performing across a
- 16 range of performance measures.
- 17 No substantive changes have been made to this rule since the December draft.
- 18 (1) Cities and counties outside of the planning area of Metro shall report annually on progress toward meeting the requirements in division 44 and this division.
- 20 (2) Metro shall prepare a report annually on progress toward meeting the requirements in division 44
 21 and this division. Cities and counties within the planning area of Metro shall coordinate with
 22 Metro and provide information to Metro. Cities and counties within the planning area of Metro
 23 are not required to report directly to the department as provided in this rule.
- 24 (3) Cities, counties, and Metro shall submit the report to the director.
- Reports are due to the director no later than May 31 of each year for the report for the previous calendar year. The director shall review reports as provided in OAR 660-012-0905.
- 27 (5) Reporting cities, counties under section (11), and Metro under section (2) shall submit either a minor report, as provided in section (6), or a major report, as provided in section (7), each year.
 - (a) Minor reports shall be submitted each year where a major report is not submitted.
- Major reports shall be submitted for each year in which the metropolitan planning organization representing the city or county approved a regional transportation plan as provided in 23 CFR 450.324.
- 33 (6) A minor report must include the following information:
 - (a) A narrative summary of the state of coordinated land use and transportation planning in the planning area over the reporting year, including any relevant activities or projects undertaken or planned by the city or county;
 - (b) A copy of the order approving the report from the previous reporting year as provided in OAR 660-012-0905;

1 (c) The planning horizon date of the acknowledged transportation system plan, a summary of 2 any amendments made to the transportation system plan over the reporting year, and a 3 forecast of planning activities over the near future which may include amendments to the 4 transportation system plan; 5 (d) The findings from reports made in the reporting year for progress towards centering the 6 voices of underserved populations in processes at all levels of decision-making as provided in OAR 660-012-0130 and a summary of any equity analyses conducted as 7 provided in OAR 660-012-0135; 8 9 (e) Any temporary projects implemented as provided in OAR 660-012-0200; (f) Any alternatives reviews undertaken as provided in OAR 660-012-0830, including those 10 underway or completed; and 11 For reporting cities and counties: 12 (g) A description of what immediate actions the city or county has considered to be 13 (A) taken to reduce greenhouse gas emissions as provided in ORS 184.899(2); and 14 A description of the consultations with the metropolitan planning organization on 15 (B) how the regional transportation plan could be altered to reduce greenhouse gas 16 emissions as provided in ORS 184.899(2). 17 18 **(7)** A major report must include the following information: 19 All information required in a minor report as provided in section (6); (a) 20 (b) Reporting for each regional and local performance measures as provided in OAR 660-012-0910 or OAR 660-044-0110 including: 21 22 (A) Baseline data: 23 (B) Baseline projections of expected outcomes from existing adopted plans; 24 An assessment of whether the city, county, or Metro has met or is on track to (C) meet each performance target for each reporting year between the base year and 25 planning horizon year as provided in OAR 660-012-0915; 26 27 (D) For any performance targets that were not met, a proposal for the corrective actions that will be taken to meet the performance target by the next major report; 28 29 An assessment of whether the reporting city or county has adopted local (E) 30 amendments to implement the approved land use and transportation scenario plan as provided in OAR 660-044-0135; 31 32 (F) For any amendments to implement the approved land use and transportation 33 scenario plan as provided in OAR 660-044-0135 that have not yet been adopted, a proposal for the corrective actions that will be taken to adopt the amendments; 34 35 and 36 (G) The status of any corrective actions identified in prior reports. 37 (8) Upon a written request for an exemption submitted to the department prior to the due date of a 38 report, the director may grant a city or county an exemption to a requirement to include any required element of a report under sections (6) or (7) when the director determines that the 39 requestor has established that collection and reporting of the information would not be possible or 40 41 would place an undue burden on the city or county.

- Counties need only report for those portions of the county within an Urban Growth Boundary inside the metropolitan area. A county may jointly report with a city for the entire urban growth area of the city.
- 4 (10) Reports as provided by this rule are not land use decisions.

0905: Orders Approving a Report

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- This rule provides a process for receipt, review, and approval of submitted reports. The rule gives the director of DLCD the opportunity to review a report for completeness, then either approve the report or refer it to the commission. There is an appeal process for approved reports to the commission. The commission may either approve or remand a report that was referred or appealed to the commission.
- 10 No substantive changes have been made to this rule since the December draft.
- 11 (1) For the purposes of this rule, "local government" means a city, county, or Metro that is submitting a report as required by OAR 660-012-0900.
- 13 (2) Upon receipt of a submitted minor report as provided in OAR 660-012-0900(6);
 - (a) The director shall make a preliminary determination of completeness within 30 calendar days of receipt and shall notify the reporting local government of any missing items required under OAR 660-012-0900(6) that is not subject to an exemption under OAR 660-012-0900(8).
 - (b) The reporting local government must submit information to the department within 30 days of the director's notification under subsection (a), unless the local government requests, and the director grants, an extension of time to submit the missing information, for a period not to exceed 90 additional days.
 - (c) If the local government does not submit the missing information within the time allotted by the director, the director may request the commission to take action as provided in OAR 660-012-0905(11).
 - (d) Once a report submitted as provided in OAR 660-012-0900(6) is determined to be complete, the report is final.
- 27 (3) Upon receipt of a submitted major report as provided in OAR 660-012-0900(7);
 - (a) The director shall make a preliminary determination of completeness within 30 calendar days of receipt and shall notify the reporting local government of any missing items required under OAR 660-012-0900(7) that is not subject to an exemption under OAR 660-012-0900(8).
 - (b) The reporting local government must submit information to the department within 30 days of the director's notification under subsection (a), unless the local government requests, and the director grants, an extension of time to submit the missing information, for a period not to exceed 90 additional days. If the reporting local government does not submit additional information, the director shall proceed with review of the submission as provided in sections (4) and (5).
- If the director does not notify the reporting local government of missing items within 30 days of submittal, the director shall proceed with review of the submission as provided in sections (4) and (5).

1 (4) Upon completion of the process in section (3), the director shall: 2 Post a complete copy of the submitted report on the department's website along with the 3 alternative findings the director may make in section (5), and a statement that any person 4 may file a written comment regarding the submitted report no more than 21 days after the 5 posting of the report. 6 (b) Provide notice to persons described under ORS 197.615(3)(a), directing them to the posting described in subsection (a) and informing them that they may file a written 7 8 comment regarding the submitted report no more than 21 days after the posting of the 9 report. 10 (5) Within 60 days of completion of the process in section (3), the director shall; 11 Find that the local government has met the performance targets as provided in OAR 660-12 012-0915, and has adopted local amendments to implement any approved land use and transportation scenario plan as provided in OAR 660-044-0135; 13 Find that the local government has proposed adequate corrective actions to address any 14 (b) 15 performance targets that were not met and adequate to meet any performance targets as provided in OAR 660-012-0915; 16 Find, that the local government has not met any performance targets as provided in OAR 17 (c) 660-012-0915 and that the local government has proposed inadequate corrective actions; 18 19 20 (d) Find that the local government has not implemented an approved land use and 21 transportation scenario plan as provided in OAR 660-044-0135 and that the local 22 government proposed inadequate corrective actions. 23 (6) If the director has made findings described in subsections (5)(a) or (b); 24 The director shall issue an order approving the report. The department shall post an (a) 25 approval order on a public website and send notice to the reporting local government, and persons who provided written comment under section (4). The order must include 26 27 information on the process to appeal the director's order as described in this rule. 28 (b) A person who has provided written comment under section (4) may appeal the director's 29 order to the commission. For the appeal to be valid, the appeal must clearly identify a 30 deficiency in the submitted report based on the requirements of this division and may not 31 raise issues that were not raised in the person's written comments regarding the submitted 32 report. 33 (c) The director shall determine if the appeal filed is valid, and the director's determination of validity is final. 34 35 (d) If no valid appeals are filed in response to the director's order, the order is final. 36 (e) If any valid appeals are filed in response to the director's order, the director shall schedule a compliance hearing before the Land Conservation and Development 37 Commission at its next regularly scheduled meeting. If the next regularly scheduled 38 39 meeting begins less than 30 days after the date a valid appeal is filed with the department, the director shall schedule the hearing for the next subsequent regularly scheduled 40 meeting. 41 42 **(7)** If the director has made findings described in subsections (5)(c) or (d); 43 (a) The director shall schedule a compliance hearing before the Land Conservation and 44 Development Commission at its next regularly scheduled meeting. If the next regularly

1 scheduled meeting begins less than 30 days after the date the director makes findings, the 2 director shall schedule the hearing for the next subsequent regularly scheduled meeting. 3 The department shall post notice of a compliance hearing on a public website and send (b) notice to the reporting local government, and persons who provided written comment 4 5 under section (4). 6 (8)At the compliance hearing the commission shall: 7 Consider the director's written and oral report; (a) 8 (b) Consider oral testimony and written testimony provided at least 14 days prior to the 9 hearing from the local government and any persons who provided written comment under section (4); and 10 11 (c) Approve an order that either; Remands the submitted report to the reporting local government with specific 12 (A) directions for needed changes, consistent with the requirements of this division; 13 14 or 15 (B) Approves the submitted report. Compliance includes, but is not limited to, meeting deadlines established in this division and in 16 (9) OAR 660-044-0015, submitting reports, or implementing corrective actions as provided in OAR 17 18 660-012-0900. 19 (10)The commission may evaluate the compliance of the cities and counties within a metropolitan area 20 in a collective evaluation, or the commission may evaluate the compliance of an individual city or 21 county separately. If the commission finds a local government or a collection of local governments out of compliance 22 (11)with the requirements of this division, the commission may use any authority granted to 23 commission, including but not limited to the actions below. 24 25 Issue an enforcement order as provided in ORS 197.319 through 197.335. (a) Issue an order to invalidate the acknowledgement of local transportation system plans 26 (b) 27 that are not consistent with an approved Land use and Transportation Scenario Plan. 28 (c) Provide notice to the Oregon Department of Transportation and the United States 29 Department of Transportation of the lack of compliance with state planning requirements. 30 The director shall mail the order of the commission's decision to be issued, with copies sent to the (12)reporting local government, and all parties that participated in the hearing. 31 A final commission order under this rule may be reviewed as provided in ORS 183.484 for orders 32 (13)33 in other than a contested case. Reports and orders as provided in this rule are not land use decisions.

0910: Land Use and Transportation Performance Measures

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- This rule requires reporting on local action performance measures to demonstrate that the actions necessary to achieve the greenhouse gas reduction targets are being implemented. transportation system plans are required to include policies and projects that will meet the local target for each performance measure.
- 6 No substantive changes have been made to this rule since the December draft.
- Cities, counties, and Metro must use land use and transportation system performance measures as means of measuring progress towards developing and implementing land use and transportation systems plans that meet the Metropolitan Greenhouse Reduction Targets in OAR 660-044-0020 and 660-044-0025.
- 11 (2) 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 660-044-0125 shall report on the performance measures from the approved regional scenario plan.
- Cities and counties that do not have a land use and transportation scenario approved by the commission as provided in OAR 660-044-0125 shall report on the specific actions, including capital improvements and the adoption of policies 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-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/service jobs in climate friendly areas relative to retail/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 in climate friendly areas and underserved population neighborhoods with safe and convenient marked pedestrian crossings.
 - (C) Percent of transit stops with safe and marked 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.

1 (C) Percent of all Transportation Options activities that were focused on underserved 2 population communities. 3 (d) **Transit** (A) Share of households within ½ mile of a priority transit corridor. 4 Share of low-income households within ½ mile of a priority transit corridor. 5 (B) 6 (C) Share of key destinations within ½ mile of a priority transit corridor. 7 (e) Parking Costs and Management 8 (A) Average daily public parking fees in climate friendly areas. 9 (f) **Transportation Systems Investments** 10 Percent of jurisdiction transportation budget spent in climate friendly areas and (A) 11 underserved population neighborhoods. 12 (B) Share of investments that support low carbon modes of transportation. **(4)** Cities and counties shall use the performance measures and targets adopted in section (2) of this 13 rule to develop and implement transportation and land use plans, projects, and policies that will 14

0915: Land Use and Transportation Performance Targets

and 660-044-0025.

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This rule requires cities and counties to set performance targets for the implementation of actions necessary to achieve the greenhouse gas reduction targets. If a city or county has an approved regional, they will set performance targets included in that plan. If a city or county does not have an approved regional plan, they will set performance targets in a major update to their transportation systems plan or a major report, whichever comes first. Performance targets must be set at levels that are reasonably likely to achieve the greenhouse gas reduction targets and the Statewide Transportation Strategy targets.

help meet the applicable Metropolitan Greenhouse Gas Reduction Targets in OAR 660-044-0020

- No substantive changes have been made to this rule since the December draft.
- Cities and counties must set performance targets for each reporting year for each performance measure provided in OAR 660-044-0110 and OAR 660-012-0910 in their local transportation system plan. Performance targets for the performance measures provided in OAR 660-012-0910 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(7)(a) or the regional performance targets from the Statewide Transportation Strategy as adopted by the Oregon Transportation Commission.
- Cities and counties that have a land use and transportation scenario approved by the commission as provided in OAR 660-044-0125 must set targets for equity performance measures in a transportation system plan as provided in OAR 660-044-0110(7)(c).
- Cities and counties shall set the performance targets in any major update to their transportation systems plan as provided in OAR 660-012-0105. If a city or county has not yet set targets and is

1 2	submitting a major report as provided in OAR 660-012-0900(4), then the city or county shall set the performance targets and include as a minor update to their transportation system plan.