Commentary is for information only.

Proposed new language is <u>double-underlined</u>;

Proposed deleted language is <u>stricken</u>.

CB XX-XX

ORDINANCE NO. XXXX

AMENDMENTS TO VOLUME 3, DEVELOPMENT CODE, OF THE GRESHAM COMMUNITY DEVELOPMENT PLAN, CLIMATE FRIENDLY AND EQUITABLE COMMUNITIES (CFEC) RULEMAKING

THE CITY OF GRESHAM DOES ORDAIN AS FOLLOWS:

Section 1. Volume 3, Development Code, Section 4.0400 Corridor Districts is amended as follows:

roposed	l Text Ame	ndment						Commentary
**	District Sta 430 Develo		tandards fo	or Corridor Dis	tricts			
	Rockwood Town Center	Station Centers	Station Center (Ruby Jct. Overlay)	Corridor Multifamily ¹⁶	Corridor Mixes- Use	Communi ty Commerci al	Moderate Commercial	
** K. Minimum Off-	None	None	None	None As provided in Sections 9.0803 and 9.0851.	None As provided	None As provided in	None As provided in Sections 9.0803	The updates to the table remove minimum

Section 2. Volume 3, Development Code, Section 4.1200 Civic Neighborhood Plan District is amended as follows:

Proposed Text Amendment	Commentary
A. Site Design	
4. Parking and Loading, and Service Areas	
***	Wording
Design Standards All Development	change to
S1. Off-Street parking, loading, service, and vehicular circulation	maintain
areas are prohibited between the building and the primary	design
frontage except for individual driveways for Townhouse and	standards
Townhouse style units.	when there is

b. Required Provided off-street parking shall be located to the rear, interior, side, on top of, or beneath the structure.

no required parking.

Section 3. Volume 3, Development Code, Section 7.0400 Residential Design Standards is amended as follows:

Proposed Text Amendment	Commentary
<u> </u>	,
7.0410 Manufactured Dwelling Park Design Standards	

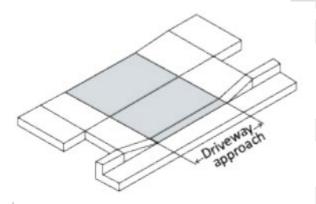
E. <u>Provided Pparking facilities shall meet</u> be provided in accordance with the	Removed required
following standards:	parking and kept
1. Each manufactured dwelling space shall be provided with a hard	some requirements
surface parking area. The parking surface must be a hard surface. The	for any provided
parking surface may be a permeable surface to meet stormwater	parking.
requirements. Each such parking area shall have minimum dimensions	
of 10 feet by 40 feet or 20 feet by 20 feet.	
2. Where on street parking is prohibited on both sides of an interior street, guest parking shall be provided in off-street parking bays at the	
rate of 1 parking space for every three manufactured dwelling spaces	
along the street. Guest parking bays shall be located in close proximity	
to the manufactured dwelling spaces being served. Shared separate	
parking areas (such as a visitor or overflow parking lots) must comply	
with the applicable standards of Sections 9.0822 to 9.0827.	
Where on street parking is available on a public street which borders	
the manufactured dwelling park, such parking spaces may count	
toward fulfillment of the requirement for guest parking for those	
manufactured dwellings located between the public street and an	
interior street on which parking is prohibited. Such parking spaces	
shall count toward fulfillment of the guest parking requirement only	
when suitable pedestrian links exist between the public street and the	
manufactured dwelling park, and only those on-street parking spaces	
which are located on the side of the public street which abuts the	
manufactured dwelling park shall be counted toward fulfillment of the	
guest parking requirement.	
.4 <u>3</u> . Recreational vehicles, trailers, and boats shall not be permitted to	
park on interior streets or in guest parking areas. Such vehicles may be	
stored within the park in areas designated for storage of personal	
items.	

7.0420 Design Standards for Single Detached Dwellings, Duplexes, Triplexes,	
and Quadplexes	

D. Vahiala Assass and Dayling	
B. Vehicle Access and Parking 1. For lots abutting an allow access shall be taken from the allow	
1. For lots abutting an alley, access shall be taken from the alley.	

- Driveway Approaches. Driveway approaches (as shown in Figure 7.0420(B)(2) are encouraged to be shared for multiple units, but may be developed for individual units.
 - **a.** Shared driveways shall include shared driveway approaches.
 - **b.** The total width of all driveway approaches on an individual frontage may occupy no greater than 34% of that lot frontage, or 28 ft., whichever is less.
 - c. Driveway approaches shall meet all the requirements contained in Section A5.000.

Figure 7.0420(B)(2) Driveway Approach



- d. Driveways and driveway approaches shall be paved. A compacted gravel surface driveway may be allowed only under the following circumstances:
 - The driveway is entirely or partially located within a Hillside and Geologic Risk, Floodplain, or Natural Resource overlay district, and
 - ii. No more than three dwelling units are served, and/or
 - iii. Where trees of a regulated size can be saved, and/or
 - iv. The dwelling unit(s) to be served are at least 50 feet from the paved public street accessed, and
 - v. The first 20 feet from the improved public street must be paved with hard surface material.
 - vi. The minimum driveway width is 9 feet.
- e. Within the Hillside and Geologic Risk Overlay, the use of shared driveways by residential development is encouraged to lessen overall site grading. Shared Driveways are permitted as follows:
 - Shared driveways shall provide primary vehicle access to no more than four residences and shall not exceed 150 feet in length, unless approved by the Gresham Fire Department;
 - ii. Shared driveways shall not exceed a slope of 12%. The Manager may approve greater slopes with consideration of special designs, such as length, adjacent level areas, special surface treatment and embedded heating systems;

Adding existing standards from Section 9.0870 and deleting Section 9.0870 for ease of use.

- iii. Shared driveways shall not be less than 15 feet wide.
- <u>iv.</u> All restrictions and easements necessary for general maintenance of the condition of the shared portion of the driveways, and for keeping the shared portions of the driveways clear of parked vehicles or other obstructions shall be recorded.

be recorded.
 Attached and detached garages, carports, and off-street parking areas shall not be located between a building and a public street (other than

- an alley), unless:a. Such areas are separated from the street property line by a building; or
- **b.** The total combined width of all such areas (excluding any portions separated from the street by a building) do not exceed 20 feet or 50% of the street frontage, whichever is greater.
- **4.** Garages and carports that face the street shall be set back at least 4 feet behind the street-facing wall closest to the street.
- **5.** Off-Street Parking Parking Standards. All provided off-street parking areas must meet the following standards:
 - **a.** Off-street parking spaces for residential uses Parking spaces shall be at least 8.5 feet wide by 18 feet deep, or 8 ft. wide by 24 ft. long for parallel parking spaces.
 - **b.** Tandem (end-to-end) parking is allowed only for individual units.
 - c. Two parking spaces per unit may be located in a driveway, in the front or street side yard setback, or in the rear yard setback when there is an alley.
 - d. For single detached dwellings, when the driveway is located in the front yard, the driveway width is limited to the width of the garage door plus two feet on either side. For carports located in the front yard, the width of the driveway shall be limited to the width of the carport. Where there is no garage or carport, the maximum width of the driveway shall be 16 feet when the driveway is located in the front yard. Where the side yard setback is immediately adjacent to the driveway/carport, this area may be incorporated into the driveway, once improved.
- See Section 9.0870 for additional parking standard for single detached dwellings

7.0431 Residential District Townhouse Design Standard

B. Vehicle Access and Parking

5. Off-Street Parking

Adding existing standards from Section 9.0870 and deleting Section 9.0870 for ease of use.

Amending "5" to apply to parking rather than offstreet parking.

Added standards consistent with other residential areas.

The standards in Section 9.0870 have been added to this section for ease of use. Therefore, Section 9.0870 is being deleted. **a.** Off-street parking may be provided on individual lots or in a shared parking area on an abutting-common tract.

No longer requiring the tract to be abutting.

7.0432 Corridor District Townhouse Design Standards

.F. Vehicular Circulation and Parking. Vehicular circulation and parking shall be provided in accordance with the following standards:

- **6.** In designing accesses for townhouses, efforts shall be made to mitigate adverse traffic impacts on adjacent, low-density residential neighborhoods. In assessing such impacts, the typical daily street volumes specified in Sections A5.501 shall be considered.
- 7. Townhouses shall submit a Neighborhood Parking Analysis that identifies potential on street parking conflicts on adjacent streets and recommends possible mitigation measures. The analysis shall include an assessment of the supply and demand for adjacent on-street parking and the estimated on-street parking demand created by the proposed development. Mitigation measures may include, but are not limited to, parking duration limitations, time of day limitations, or supplemental off street parking.

Eliminating the requirement for a neighborhood Parking Analysis. It is not required for other residential uses.

- **G.** Driveways and Unit Access. The following standards are intended to promote access at the rear of the lots so as to limit the number of driveways to the street and to allow for availability of on street parking.
 - 1. Townhouse lots shall be accessed from the rear by the alleyway, rather than from a public street except as otherwise authorized within this section. Exceptions to this are: lots at least 30 feet wide may take direct access from a public street or a development of 5 or less lots may access the street directly. Private alleys or access drives may be substituted where allowed by the district, where extension of a public street_potential- is not feasible and if appropriate maintenance provisions are established. In addition, a private_side access to a common parking area may also be permitted if parking section standards are met. (Note: Townhouse projects on large parcels are not permitted to avoid alleyway and rear access requirements by utilizing multiple structures of 5 or less units/lots or providing serial or by sequential land divisions from one "parent" parcel.)

Language added for clarity.

Section 4. Volume 3, Development Code, Section 9.0800 Parking is amended as follows:



	1
General	Table of
9.0801 Purpose	standards updated to
9.0802 General Provisions	reflect
9.0803 Exceptions	removal,
Parking Lot Plan Submittal Requirements	addition,
9.0810 Submittal Requirements	updates to
General Design Standards for Surface Parking Lots <u>Standards</u>	section
9.0820 Purpose	titles for consistency
9.082 <u>1</u> 0 General Location Provisions for Surface Parking Lots	
9.0821 (Reserved for future section)	
9.0822 <u>Design Surface Parking Lot DesignStandards</u> - <u>for Parking Lots</u>	
9.0823 Landscaping of Parking Lots	
9.0824 Pedestrian Circulation/Walkways	
9.0825 Space and Aisle Standards for Surface Parking Lots	
9.0826 Accessible Parking	
9.0827 Electric Vehicle Charging Units	
Bicycle Parking Standards	
9.0830 Bicycle Parking Purpose	
9.0831 Bicycle Parking Standards for Bicycle Parking	
9.0832 Additional Standards for Short-Term and Long-TermAll Bicycle Parking	
Off-Street Loading <u>Standards</u>	
9.0840 Off-Street Loading Requirements	
Minimum/Maximum Required Off-Street Parking Standards	
9.0850 Minimum and Maximum Required Off-Street Parking — General Provisions for Off-Street Parking	
9.0851 Standards for Minimum/Maximum Auto and Bicycle ParkingOff-Street Parking	
9.0852 <u>Standards for Off-Street Parking in Plan Districts</u> Minimums and Maximums	
9.0853 Exceptions to Minimum Parking Space Standards	
9.08534 Exceptions to Maximum Parking Space Standards	
9.0855 Joint Vehicle Parking Lot	
9.0856 Parking in Mixed Use Projects	
9.085 <u>4</u> 7 Required Carpool and Vanpool Parking	
9.085 <u>5</u> 8 Fleet Motor Vehicle Parking	
Other Public Parking <u>Standards</u>	
9.0861 Parking Structures	
9.0862 (Reserved for future section)	
1	i

9.08632 MAX Park-and-Ride
9.08643 On-Street Parking
9.0865 Minor Access Street Parking Spaces
Off-Street Parking for Private Residences

9.0870 Off-Street Parking and Driveways for Single Detached Dwellings

Table of standards updated to reflect removal, addition, and updates to section titles for consistency

General

9.0801 Purpose

The purpose of the parking standards is to provide for <u>safe</u>, <u>efficient</u>, <u>and well-integrated</u> vehicular <u>and bicycle</u> parking and circulation <u>for</u> a variety of uses. <u>These standards support site design and compatibility with surrounding development in an increasingly pedestrian and transit-oriented community.</u>

9.0802 General Provisions

- A. Unless otherwise specified, off-street parking and loading shall be provided for all development requiring a development permit per table. These areas shall be satisfactorily maintained by the owner of the property. Vehicle parking minimums are not required for any land use type. If vehicle parking is provided, it must meet the standards of this section. Parking maximums apply per Table 9.8051. Off-street loading areas are required per Section 9.0840(C). Existing parking may be converted to other land uses, as allowed by the Development Code.
- **B.** If off-street parking and loading areas are provided, these areas require a development permit and shall be satisfactorily maintained by the owner of the property.
- **CB.** No Certificate of Occupancy shall be granted to any structure until the parking areas are completed and ready for use.
- <u>PC.</u> Required vehicle parking spaces shall be available for the parking of operable automobiles of residents, customers, or employees, <u>Parking spaces shall be used by residents</u>, customers, employees, or visitors, and shall not be used for the storage of vehicles or materials, or for the parking of trucks used in conducting business.
- D. Where off street parking is required, no building or structure shall be modified or enlarged without inclusion of additional motor vehicle and bicycle parking spaces in conformance with Sections 9.0850 and 9.0851. If the floor area of the enlargement exceeds 15% of the existing floor area, the site must comply with the applicable standards for all off-street loading spaces.
- E. When calculating the size of a parking lot, it shall include paved parking stalls, drive

Language updated to strengthen purpose and include bicycle language.

Language removed as parking is no longer required.

Language added to clarify permit requiremen ts for when parking is constructe d.

Language updated to reflect no parking requirements.

aisles, primary internal drives, and those internal public streets which include onstreet parking. Service drives and paved loading areas shall not count when calculating the area of the parking lot.

F. By definition, parking lot design standards (Sections 9.0822 to 9.0840) do not apply to single detached dwellings, duplexes, triplexes, quadplexes, cottage clusters, or townhouses on a unit by unit basis (see Sections 7.0400 for applicable standards). However, shared separate parking areas (such as a visitor or overflow parking lot) must comply with the applicable standards of Sections 9.0822 to 9.0827, except for clustered parking for cottage clusters which must meet the standards of 7.0440(F).

Size
calculation
s moved
from other
sections of
the parking
code.

Clarificatio n of when parking lot standards apply.

Exceptions to parking requiremen ts removed due to no parking requiremen ts.

9.0803 Exceptions

- A. The following locations, uses, and use classifications are exempt from required offstreet parking:
 - 1. No required off-street parking for any lot or parcel, when any portion of the lot or parcel is within ¾ mile radius of the MAX light rail transit stations or within ½ mile of transit lines, measured in a straight line, that arrive at least four times an hour during peak service (OAR 660-012-0440).
 - 2. Residential units smaller than 750 square feet.
 - 3. Single-room occupancy housing.
 - 4. Emergency and transitional shelters for people experiencing homelessness, and domestic violence shelters.
 - 5. 3.0220 Residential Facility and 3.0221 Residential Home.
 - 6. 3.0222(A)(4) Affordable housing (OAR 660 039 0010).
 - 7. 3.0222(A)(5) Publicly supported housing (ORS 456.250).
 - 8. **3.0235** Daycare Facilities or other childcare facilities as defined in or ORS 329A.250.
- B. The conversion of a hotel or motel to an emergency shelter or to affordable housing under **Section 10.0420** is exempt from **Section 9.0800** Parking Regulations.
- C. By definition, parking lot design standards (Sections 9.0822 to 9.0840) do not apply to single detached dwellings, duplexes, triplexes, quadplexes, cottage clusters, or townhouses on a unit by unit basis (see Sections 7.0400 and 9.0870 for applicable standards). However, shared separate parking areas (such as a visitor or overflow parking lot) intended to serve a residential complex or manufactured dwelling park must comply with the applicable standards of Sections 9.0822 to 9.0827.

Parking Lot Plan Submittal Requirements

9.0810 Submittal Requirements

This subsection applies to all developments that require provide or modifyinclude a parking lot. The parking lot plan, drawn to scale, shall include, at a minimum, the following information:

Language updated as parking lots are no longer required.

- **A.** Delineation of individual parking spaces, including the delineation of those parking spaces dedicated to ADA accessible vehicle use, compact vehicle use, or electric vehicle charging units.
- **B**. Circulation area necessary to serve spaces.
- **C**. Access to streets, alleys and properties to be served.
- **D**. Curb cuts.
- **E**. Type of landscaping, fencing or other screening materials.
- F. Abutting land uses and driveways.
- **G**. Grading, drainage, surfacing and sub-grading details.
- **H**. Location of lighting fixtures.
- I. Delineation of all structures and obstacles to circulation on the site.
- J. Specifications of signs and bumper guards.
- **K**. Pedestrian accessible walks and bicycle parking area.
- L. Location and dimensions of any required loading berth.

Standards for General Design Standards for Surface Parking Lots

9.0820 Purpose

The purpose of the surface parking lot standards is to establish clear design guidelines for developments that include surface parking to ensure parking areas are safe and support the efficient movement of vehicles, bicyclists, and pedestrians. These standards promote a walkable, multimodal environment and enhance the overall quality of the built environment through intentional site design, layout, and landscaping. If a surface parking lot is constructed, it must meet the standards of Section 9.0821 through Section 9.0827.

Purpose subsection added.

9.08201 General Location Provisions for Parking Lots For Surface Parking Lots

<u>A. Location.</u> All vehicle parking spaces shall be on the same lot as the main structure they serve or on an abutting lot. However, upon demonstration by the applicant that parking on the same lot or abutting lot is not available, the approval authority <u>Manager</u> may authorize the parking spaces to be on any lot within 1,000 feet walking distance <u>from for</u> the structure being served upon written findings of compliance with the following provisions:

Heading renumbere d and updated for consistency

- A. There is a safe, direct, attractive, lighted and convenient pedestrian route between the vehicle parking area and the use being served;
- **B.**—There is an assurance in the form of deed, lease, contract or other similar document that the required spaces will continue to be available for off-street parking use according to the required standards;

Language updated to be clear and objective.

- **16.** Loading spaces and vehicle maneuvering areas shall be located only on or abutting the property served; and
- **2**D. Land devoted to off-site vehicle parking facilities is computed as a portion of total land area when determining the minimum and maximum land use

- intensities in terms of commercial and business office uses, and the <u>minimum</u> and <u>maximum</u> number of residential dwelling <u>units</u> allowed.
- 3. The number of parking spaces is included in the maximum allowable parking spaces for a use, unless the off-site parking is shared parking.
- B. Shared Parking. The development of shared parking lots, where a parking area is used by more than one development or use, is encouraged as an efficient use of private land. For example, an office and restaurant use could use the shared parking lot during different times of day. Shared parking reduces the need for each development or use to provide its own separate on-site parking.

Shared parking added as a CFEC requiremen t.

9.0821 (reserved for future section)

Section renamed for clarity.

9.0822 Surface Parking Lot Design Standards for Parking Lots

A. All parking areas shall meet the following minimum design standards, except for clustered parking for cottage clusters as provided in **Section 7.0440(F)**. By definition, parking for detached, duplex, or single family attached dwellings are exempt from these requirements.

v. The parking lot location meets the requirements of Section 9.0822(A)(56) Section 4.1151.A.4.S1 & S2 (A)(1)(D)(8-10) or 7.0512.A.4.S1 & S37.0503(A)(3)(D)(2) and 7.0503(A)(6)(D)(1) & (4); and

Language updated to be clear and objective.

- 2. Curb Cuts/Access Points. Street access points shall be the minimum necessary to provide access while not inhibiting the safe circulation and carrying capacity of the street. <u>This standard is met when t</u>+he number and location of the access points to public rights-of-way shall-conforms to the provisions of Section A5.503.—Other designs (such as curb returns) for access points may be permitted by the Manager where justified by large traffic volumes using the access point, large truck movements, and other traffic safety concerns.
- 3. <u>Driveways/Driveway Approach Width and Grade</u>. <u>For single detached dwellings, duplexes, triplexes, and quadplexes, see Section 7.0420. For townhouse standards, see Section 7.0431. For all other uses see the Public Works Standards.</u>
- 4. Driveways/Drive Aisle Width.
 - a. Driveways shall have a minimum paved width of 20 feet for two-way circulation and 12 feet for one way, unless otherwise specified in 9.0822(A)(4)(b).
 - b. For residential developments in the Downtown Plan District with six units or fewer with access onto Local Streets and NE Beech Street between 3rd and 7th, driveways shall have a minimum paved width of 12 feet if the lot depth does not exceed 150 feet, subject to requirements in the Oregon Fire Code. If the lot depth exceeds 150 feet, the paved width shallshould comply with 9.0822(A)(4)(a).

Clarified location of the exception for narrow driveways.

- **c**. Driveways shall not occupy a yard setback or buffer except to pass through the yard in order to connect directly to a public street or as necessary for shared driveways and internal access between uses on abutting lots.
- <u>d.</u> Driveways shall have trees planted every 20 feet, with a minimum of one (1) tree per side.

10. Drainage. Adequate drainage shall be provided to dispose of the runoff generated by the impervious surface area of the parking area. When possible, runoff should be directed to landscape areas that can be used for stormwater treatment and infiltration. Provisions shall be made for the on-site collection of drainage waters to eliminate sheet flow of such waters onto sidewalks, public rights-of-way, and abutting private property. Drainage for the parking area shall be in conformance with the City of Gresham Stormwater Management Manual.

reference updated.

Code

- **B.** DEQ Indirect Source Construction Permit. All parking areas which are designed to contain 250 or more parking spaces, or to contain two or more levels shall require review by the Oregon Department of Environmental Quality (DEQ) to:
 - 1. Aacquire an Indirect Source Construction Permit.; and
 - 2. Investigate the feasibility of installing oil and grease separators.

are in the Stormwate r Manageme

separators

Standards for oil and

grease

Manageme nt Manual.

9.0823 Landscaping of Parking Lots

A. Purpose. In order tTo reduce the visual impact of glare, headlights, and parking lot lights from the public right-of-way and adjoining properties, all parking lots and maneuvering areas shall be landscaped. Adequately landscaped parking lots will reduce the area of impervious surfaces, can be used to treat and infiltrate stormwater runoff from impervious areas of parking lots, reduce the level of carbon dioxide in areas of heavy vehicle use, return pure oxygen to the atmosphere, and provide shade as a means of altering the micro-climate of parking lots.

Language updated to be clear and objective.

- **B**. General Provisions
 - 1. Efforts shall be made to keep existing non-hazardous and non-invasive trees and shrubs shall be kept on the site unless the applicant can demonstrate there is a health or non-health reason for removal as listed in Section 9.1032(E)(6).

C. Parking Lot Landscape Design

**

4. Perimeter Screening. In addition to required street trees, one of the following three types of auto parking perimeter screening shall be provided:

Visual breaks, no more than 5 feet in width, shall be provided every 30 feet within evergreen hedges abutting public rights-of-ways.

- 7. <u>Large Parking Lots. Parking lots over one half acre (measured based on the perimeter of all off-street parking spaces, maneuvering lanes, and maneuvering areas, including driveways and drive aisles) shall provide additional trees that meet the following requirements:</u>
 - a. Parking lot tree spacing, species, and numbers shall be sufficient to provide a minimum of 40% canopy cover over the parking lot area within 15 years of planting.

Updated to correct rights-of-way.

Tree planting standards added per CFEC. **b.** Parking lot trees shall be planted following the most current version of the American National Standards Institute A300 standards, or better.

9.0824 Pedestrian Circulation/Walkways

- **A.** <u>Walkway in Large Lots.</u> A protected raised accessible route, walk and circulation path a minimum of 5 feet wide shall be installed through any parking lot of 50 or more spaces, designed to connect to the front building sidewalks.
- **B.** Connections to Bike Parking. A pedestrian accessible walk must be provided between the bicycle parking and the building entrance. The walk must be constructed of hard surfaced materials with a minimum width of 3 feet.
- C. <u>Walkway Height.</u> All walks constructed within parking lots shall be raised to standard sidewalk height except when a walk crosses a vehicular way. All surface treatment of walks shall be firm, stable and slip resistant.
- D. <u>Intersections with Vehicular Ways.</u> Where an accessible route/walk crosses or adjoins a vehicular way (and where there are no curbs, railings or other elements separating the pedestrian and vehicular areas detectable by a person who has a severe vision impairment), the walkway area shall be defined by a marked crossing that has a continuous, detectable marking not less than 36 inches wide. Where walkways cross driving aisles, they shall be clearly marked with contrasting slip resistant paving materials.
- **E.** <u>Walkway Width.</u> Where walkways abut parking, the minimum walkway width shall be 7 feet.
- **F.** Accessible routes must comply with the Building Code on Accessibility. The more restrictive walkway standards shall apply when there is a conflict.

9.0825 Space and Aisle Standards for Surface Parking Lots

- A. <u>Parking Lot Design.</u> All surface parking lots shall be designed in accordance with City standards for stalls and aisles as set forth in **Figure 9.0825**. A, presented on the following page.
- **B.** <u>Types of Spaces.</u> A minimum of 50% <u>percent</u> of vehicle parking stalls shall be of standard size, and a maximum of 50% <u>percent</u> of vehicle parking stalls shall be compact spaces. All compact spaces shall be labeled as such.
- C. <u>Parallel Parking Space Markings</u>. All parallel parking spaces used in a surface parking lot will be marked with white lines or designated as accessible parking spaces with blue lines and International Symbol of Accessibility Parking Space marking and sign, as required with current ADA regulations.
- D. <u>Parallel Parking Space Dimensions.</u> All parallel parking spaces will have a minimum measurement of 8 feet in width and 24 feet in length whether marked or unmarked. The Manager may reduce parallel parking spaces to 20 feet in length when at least 4 feet of adjacent length of maneuvering area is available for backing or pulling into the parallel parking space (i.e., shared safety zone).

Figure Table 9.0825A: Off-Street Surface Parking Matrix

Off Street Surface Parking Matrix
Required Space and Aisle Dimensions in Feet

Headings added to improve clarity.

Headings added to improve clarity.

Table updated for clarity,

	Compact					<u>Standard</u>				d		
A	В	E	Đ	E	F	G	В	£	Đ	Ē	F	- 6
-	7.50	15.50	13.00	10.61	44.00	2.00	8.50	17.50	13.00	12.00	48.00	2.00
	7.75	15.50	12.00	10.96	43.00	2.00	9.00	17.50	12.00	12.70	47.20	2.00-
45°	7.75	15.50	11.00	10.96	42.00	2.00	9.50	17.50	11.00	13.40	46.00	2.00
	8.00	15.50	11.00	11.32	42.00	2.00	10.00	17.50	11.00	14.10	46.00	2.00-
-	7.50	17.00	18.00	8.62	48.00	2.50	8.50	19.00	18.00	9.80	56.00	2.50
	7.75	17.00	16.00	9.01	46.00	2.50	9.00	19.00	16.00	10.40	54.00	2.50
60°	7.75	17.00	15.00	9.01	54.00	2.50	9.50	19.00	15.00	11.00	53.00	2.50
	8.00	17.00	14.00	9.20	44.00	2.50	10.00	19.00	14.00	11.60	52.00	2.50
-	7.50	17.50	25.50	7.73	60.50	2.50	8.50	19.50	25.50	8.80	64.00	2.50
	7.75	17.50	23.00	7.99	58.00	2.50	9.00	19.50	23.00	9.30	62.00	2.50
75°	7.75	17.50	22.00	7.99	57.00	2.50	9.50	19.50	22.00	9.80	61.00	2.50
	8.00	17.50	21.00	8.25	56.00	2.50	10.00	19.50	21.00	10.30	60.00	2.50 -
-	7.50	16.50	28.00	7.50	61.00	3.00	8.50	18.50	28.00	8.50	65.00	3.00-
	7.75	16.50	26.00	7.75	60.00	3.00	9.00	18.50	26.00	9.00	63.00	3.00-
90°	7.75	16.50	25.00	7.75	59.00	3.00	9.50	18.50	25.00	9.50	62.00	3.00
	8.00	16.50	24.00	8.00	58.00	3.00	10.00	18.50	24.00	10.00	61.00	3.00

usability, and to reflect best practice for parking lot dimensions

	Off-Street Surface Parking Matrix											
			Requ	ired Space								
		Co	mpact			Standard						
Parking angle	W Stall width	<u>D</u> Stall depth	A1 One-way aisle width ¹	A2 Two-way aisle width ¹	<u>Q</u> <u>Overhan</u> g	W Stall width	<u>D</u> Stall depth	A1 One-way aisle width ¹	A2 Two-way aisle width ¹	<u>Q</u> <u>Overhang</u>		
<u>45°</u>	7.5 7.75 7.75	15.5 15.5 15.5	13 12 11	24 24 24	2 2 2	8.5 9 9.5	17.5 17.5 17.5	13 12 11	24 24 24	2 2 2		
<u>60°</u>	<u>8</u> <u>7.5</u> <u>7.75</u>	15.5 17 17	11 18 16	24 24 24	2 2.5 2.5	10 8.5 9	17.5 19 19	11 18 16	24 24 24	2 2.5 2.5		
	<u>7.75</u> <u>8</u>	<u>17</u> <u>17</u>	15 14	<u>24</u> <u>24</u>	2.5 2.5	9.5 10	19 19	15 14	<u>24</u> <u>24</u>	2.5 2.5		
<u>75°</u>	<u>7.5</u> <u>7.75</u> <u>8</u>	17.5 17.5 17.5	19 19 19	24 24 24	2.5 2.5 2.5	8.5 9 9.5 10	19.5 19.5 19.5 19.5	19 19 19 19	24 24 24 24	2.5 2.5 2.5 2.5		
<u>90°</u>	7.5 7.75 8	16.5 16.5 16.5	23 23 23	24 24 24	3 3 3	8.5 <u>9</u> 9.5 10	18.5 18.5 18.5 18.5	23 23 23 23 23	24 24 24 24	3 3 3 3		

Table
updated
for clarity,
usability,
and to
reflect best
practice for
parking lot
dimensions

Language removed as it is already included above.

Table note added to include requiremen ts for

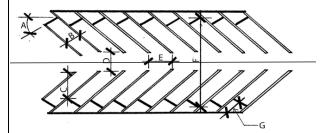
Stall width dimensions may be distributed as follows: 50% standard spaces, 50% compact spaces. All compact spaces shall be labeled as such.-

Table Notes:

1. The minimum aisle width may vary to accommodate emergency vehicle access. The minimum aisle width for two-way traffic and for emergency vehicle operations area is

<u>24 feet. The minimum aisle width for one-way traffic and for emergency vehicle access is 20 feet.</u>

Figure 9.0825: Off-Street Surface Parking Diagram



emergency access.

Figure title added.

Diagram removed and updated.

Diagram removed and updated.

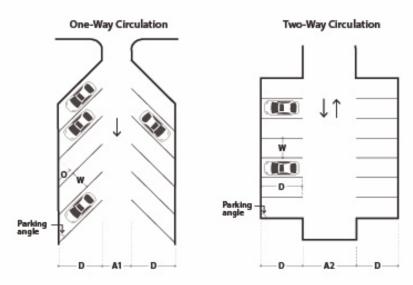


Figure 9.0825A Notes:

For one (1) row of stalls use stall depth (D) plus aisle width (A1 or A2) as minimum width.

<u>Public alley width may be included as part of aisle width (A1 or A2) dimension, but all stalls must be on private property, off the public right-of-way.</u>

<u>For estimating available parking area, use 350 square feet per vehicle for stall, aisle, and access areas.</u>

Where appropriate bumper overhang area (extruded curbs) is provided, overhang (O) can be subtracted from (D) to determine stall depth.

Figure 9.0825A Notes:

- 1. For one (1) row of stalls use "C" plus "D" as minimum width.
- 2. Public alley width may be included as part of dimension "D", but all stalls must be on private property, off the public right-of-way.
- **3.** For estimating available parking area, use 350 square feet per vehicle for stall, aisle and access areas.

Notes
updated to
reflect new
labeling of
diagram.
Informatio
n removed
that is
already
included in
body text
or table
above.

- 4. The stall width for self-parking of long duration is 8.6 feet; for higher turnover self-parking is 9.0 feet; and for supermarkets and similar facilities (shoppers with packages) is 9.5 to 10.0 feet.
- 5. The minimum aisle width for two-way traffic and for emergency vehicle operations area is 24 feet. The minimum aisle width for emergency vehicle access (one way traffic) is 20 feet.
- 6. Where appropriate bumper overhang area is provided (extruded curbs), "G" can be subtracted from "C" to determine stall depth.
- 7. All parallel parking spaces will have minimum dimensions of 8 feet in width by 24 feet in length.-

Percent written out for consistency across code.

9.0826 Accessible Parking

3. Medical Care. Medical care occupancies specializing in the treatment of persons with mobility impairments shall provide 20% <u>percent</u> of parking spaces as accessible as outlined in the Building Code, Chapter XI. Exception: For outpatient facilities, 10% <u>percent</u> of parking spaces need to be accessible as outlined in the Building Code, Chapter XI.

Minor edits for arammar.

9.0827 Electric Vehicle Charging Units

A. Electric Charging Readiness. Newly constructed multifamily residential buildings with five or more residential dwelling units, and newly constructed mixed-use buildings consisting of privately owned commercial space and five or more residential dwelling units, shall provide sufficient electrical service capacity, as defined in ORS 455.417, to accommodate no less than 40 percent of all vehicle parking spaces serving the residential dwelling units. Dwelling units in townhouses are not included for the purposes of determining the applicability of this regulation.

3. Newly constructed commercial buildings should reference the building code and ORS 455.417(3)(a)(A) for required electrical service capacity and the percentage of parking spaces affected.

Bicycle Parking

9.0830 Bicycle Parking Purpose

All developments shall meet the following minimum requirements for bicycle parking and design.

A. The purpose of these bicycle parking standards is to encourage the use of bicycles by providing safe and convenient places to park bicycles. The standards address the

needs for both short-term and long-term bicycle parking. The required number of spaces is lower for uses that do not tend to attract bicycle riders and higher for those that do. Additionally, some bicycle parking is required on the basis of based on specifically encouraging employee, student or customer related bicycle use.

Language updated for clarity.

B. The required minimum number of bicycle parking spaces for each principal use is given in **Table 9.0851**. Minimums are provided for both short term and long term standards.

Language moved to Standards selection below.

9.0831 Standards for Bicycle Parking-Standards

All developments shall meet the following requirements for bicycle parking and design. The required minimum number of bicycle parking spaces for each principal use is given in **Table 9.0851.** Minimums are provided for both short-term and long-term standards.

Language added for clarity.

A. Long-Term Bicycle Parking. Required long-term bicycle parking must meet the following standards:

2. Location: Long-term bicycle parking must be located on the site. Bicycle parking may be located inside a building on a floor which has an outdoor entrance open for use and floor location which does not require stairs to access the space; exceptions may be made for parking on upper stories within multistory residential buildings.

Updated punctuatio n to match other formatting.

4. Security. To ensure security, long-term bicycle parking for all uses except schools must be in at least one of the following locations:

- **f**. Contained within a dwelling unit-or classroom.
- 5. Large Bicycle Parking. For sites with more than 20 long-term bicycle parking spaces provided outside of units, at least five percent of the spaces shall be large bicycle parking spaces meeting the following standards:
 - a. The rack provides parking horizontal to the ground; and
 - b. An electrical outlet is within three feet of the rack.
 Each required large bicycle parking space replaces two of the required standard bicycle parking spaces.

removed for clarity as schools are exempt from these security requiremen ts.

Language

New
requiremen
t to meet
CFEC cargo
bike
parking
requiremen

ts.

9.0832 Additional Standards for AllShort-Term and Long-Term Bicycle Parking ***

- **B.** Bicycle Racks. Required bicycle parking may be provided within floor, wall, or ceiling racks. Where required parking is provided in racks, the racks must meet the following standards:
 - 1. If both wheels are left on the bicycle, $\underline{t}\underline{T}$ he frame and one wheel can be locked to the rack with a high-security, U-shaped shackle lock;
 - 2. A bicycle six feet long can be securely held with its frame supported so that the bicycle cannot be pushed or fall in a manner that will damage it; and
 - **3**. The rack must be securely anchored.

Update requiremen ts based on standard practice.

	4. When racks are mounted near walls, the minimum distance from a wall is two	Added
	feet six inches.	large
**	*	bicycle
E.	Size of Space. Standard bBicycle parking spaces must be at least two feet wide and	parking
	six feet long. Large bicycle parking spaces must be at least ten feet long and three	space
	feet wide.	dimensions
		per CFEC.
Of	ff-Street Loading	
9.0	0840 Off-Street Loading Requirements	
A.	Purpose of Loading Area Regulations. The purpose of these regulations is to provide	
	the number, size, location, and screening requirements for loading areas in mixed-	
	use, commercial, industrial and institutional uses. The intent of these regulations is	
	to minimize disruption of traffic flow by freight-carrying vehicles blocking the public	
	right-of-way and to minimize impacts to vehicular and pedestrian circulation.	
B.	When Loading Area Regulations Apply. This regulation applies to all non-residential	
	development in mixed-use, commercial, and industrial districts, and elderly housing	
	in any district, whether or not a permit or other approval is required for the	Updated
	development.	with a
C.	General <u>Provisions.</u> Loading Area Regulations.	common
	1. Loading area requirements are provided in Table 9.0840(C). The number of	use that
	required loading spaces is based on the use of the building(s) on the site and	needs
	the aggregate floor area of the use, building size minus any residential	loading.
	component square footage. Where two or more uses are located on the same	
	premises, the number of loading area spaces required is the sum of the spaces	
	required for each use (based on square footage of each use) computed	Addad for
	separately. Except in Design Districts as described below, the Manager may	Added for clarity of
	reduce but not eliminate loading area requirements, where approval criteria	calculation
	are satisfied.	S.
	2. The provision and maintenance of off-street loading facilities is a continuing	3.
	obligation of the property owner.	
	3. Loading and maneuvering areas shall be hard surfaced unless a	
	permeable surface is required to reduce surface runoff, as determined by the	
	Manager.	
	4. Parking of passenger vehicles may be allowed in off-street loading areas subject	
	to specific time limits to prevent conflicts with off-street loading activities. If	
	parking is allowed, the parking time limits shall be clearly posted. These parking	
	spaces shall not count towards meeting general parking requirements.	
	5. Required Off-Street Loading <u>Dimensions</u> .	
	 a. <u>Industrial.</u> Each required off-street loading space in an industrial area shall have a minimum length of 60 feet, a minimum width of 12 feet, and a 	
	minimum vertical clearance of 15 feet high, inside dimensions with a 60-	
	foot maneuvering apron. b . All Other Uses. Each required off-street loading space , other than	
	industrial zones, shall have a minimum length of 30 feet, a minimum width	
	of 12 feet, and a minimum vertical clearance of 14 feet 6 inches high, inside	
	disconsistant with 20 feet means a principle and a	

dimensions with 30-foot maneuvering apron.

6. Loading areas must comply with the setback and perimeter landscaping and screening standards. When parking areas are prohibited or not allowed between a building and a street, loading areas are also not allowed unless approved by the Manager under special circumstances. per the criteria in Section 9.0840(E).

Use subheading s added for clarity.

- 7. Uses not specifically mentioned: In the case of a use not specifically mentioned, the requirements for off-street loading facilities shall be the same as the above-mentioned uses, as determined by the Manager, which is most similar to the use not specifically mentioned.
- 8. Concurrent different uses: When any proposed structure will be used concurrently for different purposesuses, final determination of loading requirements will be made by the Manager but in no event shall the loading minimum number of loading spaces requiredments be less than the total required for each use based upon its aggregate floor area, on the same lot or parcel of land as the structure they are intended to serve, unless the criteria for modification of loading facilities, per Section 9.0840(E), loading areas approval criteria are satisfied.

Language updated to be clear and objective.

TABLE 9.0840(C): Off Street Loading Requirements

*Industrial loading space required to be (length/width/height – 60 ft. x 12 ft. x 15 ft. All other loading spaces shall measure 30 ft. x 12 ft. x 14.6 ft. unless otherwise justified and approved by Manager.

D. Location of required loading facilities.

- 5. Bays and Doors. Truck loading bays or overhead doors shall be located in a manner that would preclude any so there is no possibility for trucks to back into bays from major or standard arterial streets.
- E. Approval Criteria for Modification of Loading Facilities
 - 1. The Type I Procedure, as described in Section 11.0300 Administrative Decision of this code, shall apply to any modifications made to loading facilities.
 - 2. In order to approve a reduction to the number of loading spaces required in Table 9.0840(C) Required Off-Street Loading Spaces or any <u>locational or</u> dimensional changes to the proposed loading spaces or maneuvering areas, the Manager shall make findings of fact based on evidence provided by the applicant demonstrating that all of-the following criteria are satisfied:
 - a. The determination will not create adverse impacts, taking into account considering the total gross floor area, and the hours of operation, and type of the use or uses.
 - **b**. The proposal will not interfere with pedestrians or vehicular traffic on the street or to the proposed on-site traffic circulation patterns.
 - **c**. The proposal will be able to reasonably accommodate the off-street loading needs of the structure.

Removed
as
dimensions
are
provided in
9.0840(C)(
5).

d. The proposed dimensional changes to loading space or_-maneuvering area <u>or location requirements</u> can reasonably accommodate the on-site traffic circulation.

Language updated to be clear and objective.

Minimum/Maximum Required Off-Street Parking

9.0850 Minimum and Maximum Required Off-Street Parking — General Provisions for Off-Street Parking

- **A**. For the purpose of calculating parking ratios in all districts, the following type of parking spaces do not count against the maximum ratio but do count toward the minimum ratio:
 - 1. Structured parking
 - 2. Park and Ride lot parking
 - **3**. Vehicle parking within, above, or beneath the building(s) it serves, or within a parking structure, above or below grade
 - **4.** Other high efficiency parking management alternative approved by the Manager
- **B.** For the purpose of calculating parking ratios in all districts, the following types of parking are considered outside storage and do not count against the maximum or minimum-ratios:
 - 1. Fleet vehicle parking
 - 2. Parking for vehicles that are for sale, lease, or rent
- **C.** For multifamily developments, including elderly housing, where residents are charged a fee or surcharge for a parking space, any such spaces shall not be counted toward meeting the minimum number of spaces required for the development.
- **CP**. For any parcel or portion of a parcel within a ¾ mile of MAX light rail transit stations or within ½ mile of transit lines that arrive at least four times an hour during peak service the following shall apply:
 - 1. A building larger than 65,000 square feet of floor area, shall not have surface parking that exceeds the floor area of the building;
 - 2. Parking maximums include Visitor Parking
- **DE**. For Electric Vehicle charging units, parking spaces the following applies:
 - 1. Minimum Parking Count. Parking spaces with an associated electric vehicle charging unit count toward the minimum required parking spaces.
 - **2.** Maximum Parking Count. Parking spaces serviced by an associated electric vehicle charging unit count toward the maximum required parking spaces.

9.0851 Standards for Minimum/MaximumOff-Street Parking-Auto and Bicycle ParkingExcept as otherwise provided in the Downtown, Civic Neighborhood, Corridor Districts, and Pleasant Valley Subdistricts, and in the **Section 7.0410** Manufactured Dwelling Park Design Standards, and in **Section 9.0803** Exceptions, the minimum and maximum parking requirements for any development shall be as follows listed in Table 9.0851.—For waivers and reductions to minimum parking space standards, see **Section 9.0854**.

Section renamed for consistency with other sections.

Language updated to reflect removal of minimum parking requirements.

Section renamed to better reflect the removal of parking minimums.

Language updated to

reflect removal of minimum parking requiremen Section 9.0851 Standards for Minimum/Maximum Auto and Bicycle Off-Street Parking Except as otherwise provided in the Downtown, Civic Neighborhood, Corridor Districts, renamed to better and Pleasant Valley Subdistricts, and in the Section 7.0410 Manufactured Dwelling Park reflect the Design Standards, and in Section 9.0803 Exceptions, the minimum and maximum removal of parking requirements for any development shall be as follows listed in Table 9.0851. For waivers and reductions to minimum parking space standards, see Section 9.0853. parking minimums. For exceptions to maximum parking space standards, see Section 9.0854. Table 9.0851 - Minimum/Maximum Auto and Bicycle Parking Table-Requirements Language **Auto Parking Bicycle Parking** updated to reflect Minimum Maximum Long-Short Term³1 Term³¹ removal of (A)Residential minimum 1) Single detached dwellings and middle housing in the LDR-7, LDR-5, LDRGB, LDR-PV, MDRparking PV, VLDR-SW, LDR-SW, TR, TLDR, MDR-12, and OFR districts and those portions of CMF requiremen along the NE Glisan and NE 162nd Avenue corridors. ts. (a) Single detached 2 spaces per None None None dwellings dwelling unit (b) Duplexes None None None 1 spaces per dwelling unit (c) Triplexes lots under 3,000 None None None Minimum sq. ft.: 1 space lots 3,000-4,999 column is sq. ft.: 2 spaces removed lots 5.000 sa. ft. per CFEC or greater: 3 removal of spaces parking (d) Quadplexes lots under 3,000 None None None minimums. sq. ft.: 1 space lots 3,000-4,999 sq. ft.: 2 spaces lots 5,000 6,999 sq. ft.: 3 spaces lots 7,000 sq. ft. or greater: 4 spaces (e) Townhouses 1 spaces per None None None dwelling unit (f) Cottage Clusters 1 spaces per None None None dwelling unit (2) Residential uses not listed in (A)(1) above in all districts, and all residential uses in districts not listed in (A)(1) (including the areas of CMF not along the NE Glisan and NE 162nd Avenue corridors), except for Downtown Plan District and Civic Neighborhood Plan District see Section 9.0852.

						•
(a) Two and three unit developments and Townhouses	1 space per dwelling unit	None	None	None		
(b) Developments cont SW district.	aining four or more	dwelling units ar	nd cottage clus	ters in the THR-		
(i) studio units	1 space per dwelling unit	1.2 spaces per dwelling unit or none ⁴ 2	1 per dwelling unit	1 per 20 dwelling units		
(ii) One-bedroom units	1 space per dwelling unit	2 spaces per dwelling unit or none ⁴²	1 per dwelling unit	1 per 20 dwelling units		
(iii) Two-bedroom units	1 space per dwelling unit	2 spaces per dwelling unit or none ⁴ 2	1 per dwelling unit	1 per 20 dwelling units		
(iv) Three or more bedroom units	1 space per dwelling unit	2 spaces per dwelling unit or none ⁴ 2	1 per dwelling unit	1 per 20 dwelling units		
(v) Visitor Parking	None	None - Visitor parking is included in the maximum	None	None		
(3) Group Living		the maximum				
(<u>3</u> a) Elderly Housing	1 space per unit	None	1 per 40	1 per 20 units		
(<u>≥</u> #) ElueTry nousing	1 space per unit (or see Table Note 2)	Required	units	first 100 units, 1 per 40 units thereafter		
(4) Houseboat Moorage	1 space per berth	None Required	None	None		
(B)Commercial						
(1) Retail Services						Minimum
(a) Grocery stores and Supermarket	2.9 spaces per 1,000 sc	3.7 spaces per 1,000 sq	2, or 1 per	2, or 1 per 5,000 sf sq.		column is
	ft. of floor area	ft. of floor area	12,000 sf of floor area for stores less than 30,000	ft. of floor area, with a maximum of 20 spaces		removed per CFEC removal of parking minimums.
			sf; 3, or 1 per 18,000 sf for stores greater than 30,000 sf of floor area			
(b) Commercial,	3.2 spaces	4.3 spaces	2, or 1 per	2, or 1 per		
Personal/Busines s Services	per 1,000 sq. ft. of floor	per 1,000 sq. ft. of floor	12,000 sf of floor	12,000 sf of floor area		
(c) Retail Trade	3.6 spaces per 1,000 sq.	5.0 spaces per 1,000 sq.	area 2, or 1 per 12,000 sf	2, or 1 per 12,000 sf of		
1	pci 1,000 sq.	hei 1,000 sd.	12,000 31	12,000 SI UI	Ĩ	İ

	ft of floor	ft of floor	of floor]	
	ft. of floor	ft. of floor	of floor			
(4) C	area	area	area	2 1		
(d) Convenience	2.3 spaces	4.3 spaces	2, or 1 per	2, or 1 per		
Market	per 1,000 sq.	per 1,000 sq.	12,000 sf	12,000 sf of		
	ft. of floor	ft. of floor	of floor	floor area		
	area	area	area			
(e) Retail with bulky	One space	1.3 spaces	2, or 1 per	2, or 1 per		
merchandise	per 1,000 sq.	per 1,000 sq.	12,000 sf	12,000 sf of		
(Furniture,	ft. of floor	ft. of floor	of floor	floor area		
appliances,	area	area	area			
carpet)						
(f) Hotel, Bed &	1 space per	1.3 spaces	1 per 20	1 per 40 guest		
Breakfast	guest room	per guest	guest	rooms		
	or suite	room or suite	rooms			
(g) Meeting Room	None	5 spaces per	None	None	•	
(g) Weeting Room	TTOTIC	1,000 sq. ft.	None	None		
		of floor area				
(h) Eating or Drinking E	stablishments 1	of floor area			J	
				2, or 1 per 5,000		
drive through	1,000 sq. ft. of	1,000 sq. ft. of	12,000 sf of	sf of floor area		
	floor area	floor area	floor area			
(ii) Restaurants	8.0 spaces per	19.1 spaces per	2, or 1 per	2, or 1 per 5,000		
without drive	1,000 sq. ft. of	1,000 sq. ft. of	12,000 sf of	sf of floor area		
through		floor area	floor area			
	4.0 spaces per	5.4 spaces per	2, or 1 per	2, or 1 per 5,000		
Spas	1000 sq. ft. of floor			sf of floor area		
Spac		floor area	floor area	0.00.100.00		
(j) Arcades, Bowling		5.0 spaces per	2, or 1 per	2, or 1 per 5,000		
		1,000 sq. ft. of		sf of floor area		
-		floor area	floor area	Si di liddi alea		
Indoor/Outdoor	noor area	noor area	liooi area			
	1.0 space per 1.000	1.2 spaces per	2	2 or 1 nor		
	1.0 space per 1,000		ľ	2, or 1 per		
Ball Clubs	sq. ft. of floor area			10,000 sf of		Minimum
m = 1		floor area		floor area		column is
	0.3 space per seat			2 per 40,000 sf		removed
Cemeteries	in assembly area or			of floor area		per CFEC
		area or 4.5	area			•
	_	linear feet bench				removal of
	largest assembly	seating in largest				parking
	area	assembly area				minimums.
(m) Theaters and	0.3 spaces per seat	0.4 space per	2, or 1 per	4 or 1 per 110		
Auditoriums	or 6.0 linear feet	seat or 5.0 linear	450 seats	seats		
	bench seating	feet bench				
		seating				
(n) Truck, Trailer, Boat	1.0 space per 1,000		2, or 1 per	2		
Auto Rental or Sales			5,000 sf of			
. idea itelitar or sures	· ·	site area	building			
		o.te area	area			
(o) Open Air	1.0 space per 1,000	1 3 snaces ner	2, or 1 per	2		
Commercial			5,000 sf of	-		
		site area]		
(Lumber) Yard,		סונכ מופמ	building			
Nursery	1.0 cnace nor 1.000	1 2 cpaces ===	area Equipment			
(p) Equipment Rental,	1.0 space per 1,000		Equipment,	2		
•		•	Rental &			
Mini-storage		site area	Moving			
facilities			Supplies: 2,			
]		or 1 per			

				5,000 sf of			
				building			
				area;			
				Mini-			
				storage: 2			
(q) Commercial S	Schools	2.0 spaces per	3.8 spaces per	2, or 1 per	2, or 1 per 4,000		
(4) commercial s		1,000 sq. ft. of	1,000 sq. ft. of	20,000 sf	sf		
		floor area	floor area	20,000 31	31		
2) 6				2 1	2 1		
2) General Office		2.7 spaces per	3.4 spaces per	2, or 1 per	2, or 1 per		
		1,000 sq. ft. of	1,000 sq. ft. of	5,000 sf of	10,000 sf of		
	ľ	floor area	floor area	floor area,	floor area, with		
				with a	a maximum of		
				maximum of	10 spaces		
				30 spaces			
						-	
3) Medical and De	ntal	3.9 spaces per	4.9 spaces per	2, or 1 per	2, or 1 space per		
Clinics	ŀ	1,000 sq. ft. of	1,000 sq. ft. of	5,000 sf of	20,000 sf of		
	ļ	f loor	floor area	floor area for	floor area		
				buildings less			
				than 30,000 sf	:		
				of floor area;			
				6, or 1 per			
				7,500 sf for			
				buildings			
				greater than			
				30,000 sf of			
				floor area			
(4) Vehicle Servicin	l			illoor area			
-							
(a) Service	3 spaces	plus 4 spaces plus		2, or 1 per	1		
Station	2 spaces	per service bay, if	any	5,000 sf of			
4	service b	a y, if		floor area			
į.	any						
(b) Service	2.3 space	2.9 spaces pe	r 1,000 sq. ft. of				
Station with	1 000			2, or 1 per	4, or 1 per		Minimum
	per 1,000) sq. floor area	. =,		4, or 1 per 12,000 sf of		Minimum
Convenienc			3,30004	2, or 1 per 12,000 sf of floor area	4, or 1 per 12,000 sf of floor area		column is
Convenienc e e Market	ft. of floo			12,000 sf of	12,000 sf of		
e Market				12,000 sf of	12,000 sf of		column is
e Market with gas	ft. of floo			12,000 sf of	12,000 sf of		column is removed per CFEC
e Market with gas pumps	ft. of floo area	NF.		12,000 sf of floor area	12,000 sf of floor area		column is removed per CFEC removal of
e Market with gas pumps (c) Vehicle	ft. of floo area 4 spaces	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per	12,000 sf of		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle	ft. of floo area	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of	12,000 sf of floor area		column is removed per CFEC removal of
e Market with gas pumps (c) Vehicle Repair	tt. of floo area 4 spaces service b	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair	4 spaces service b	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash	4 spaces service b	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash	4 spaces service be 2 spaces service beane	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash	4 spaces service be 2 spaces service beane	per 5 spaces per s	service bay	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash	4 spaces service be 2 spaces service be lane king	per 3 spaces per s	service bay service bay or	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area	12,000 sf of floor area 1 None required		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial	4 spaces service becare becare becare becare becare becare king	per 3 spaces per say or lane	service bay service bay or	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of	12,000 sf of floor area		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial	4 spaces service became king None Required	per 5 spaces per services per s	service bay service bay or	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area	12,000 sf of floor area 1 None required N/A		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial	4 spaces service became king None Required	per 3 spaces per say or lane None Require	service bay service bay or	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area	12,000 sf of floor area 1 None required		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial Par (b) Light Rail Stations	4 spaces service because becau	per 3 spaces per say or lane None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area N/A	12,000 sf of floor area 1 None required N/A N/A		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial Par (b) Light Rail Stations (c) Park-and-	4 spaces service beane king None Required None Required None	per 3 spaces per say or lane None Require None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area	12,000 sf of floor area 1 None required N/A N/A Subject to		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial Par (b) Light Rail Stations (c) Park-and-	4 spaces service because becau	per 3 spaces per say or lane None Require None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area N/A	12,000 sf of floor area 1 None required N/A N/A Subject to Regional Center		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial (b) Light Rail Stations (c) Park-and-	4 spaces service beane king None Required None Required None	per 3 spaces per say or lane None Require None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area N/A	12,000 sf of floor area 1 None required N/A N/A Subject to Regional Center Plans, such as		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial (b) Light Rail Stations (c) Park-and-	4 spaces service beane king None Required None Required None	per 3 spaces per say or lane None Require None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area N/A	12,000 sf of floor area 1 None required N/A N/A Subject to Regional Center Plans, such as Downtown,		column is removed per CFEC removal of parking
e Market with gas pumps (c) Vehicle Repair (d) Car Wash 5) Commercial Par (a) Commercial (b) Light Rail Stations (c) Park-and-	4 spaces service beane king None Required None Required None	per 3 spaces per say or lane None Require None Require	service bay or ed	12,000 sf of floor area 2, or 1 per 5,000 sf of floor area 2, or 1 per 5,000 sf of floor area N/A	12,000 sf of floor area 1 None required N/A N/A Subject to Regional Center Plans, such as		column is removed per CFEC removal of parking

	Г	T	T.	T	
(d) Transit Transfer Centers	None Required	None Required	N/A	Subject to Regional Center Plans, such as	
				Downtown, Civic, and Rockwood Plans	
(e) Public Parking	None Required	None Required	N/A	Subject to Regional Center Plans, such as	
				Downtown, Civic, and Rockwood Plans	
(6) Stadium, Arena, and Auditorium	0.3 spaces per seat or 6.0 linear ft. bench	0.4 spaces per seat or 5.0 linear ft. of bench seating	0, or per Master Plan review	2% of seats, or per Master Plan review	
	seating				
(C) INSTITUTIONAL	L USES				
(1) Educational Ins	stitutions				
(a) Pre-school		2 spaces per classroom	2, or .5 per	2, or .5 per	
Child Care Facilities or	classroom		classroom	classroom	
Kindergarte					
n					
(b) Elementary or Middle	2 spaces per classroom	2.5 spaces per classroom	2, or .5 per classroom	2, or .5 per classroom	
Schools	Classicolli		Classicom	Classicolli	
(c) High School	7 spaces per	10.5 spaces per classroom	2, or .5 per	2, or .5 per	
(d) Callaga	classroom	2.0	classroom	classroom	
(d) College	3.0 spaces per 1,000 sq.	3.8 spaces per 1,000 sq. ft. of floor area (excluding dorms,	2, or 1 per 20,000 sf, or	2, or 1 per 4,000 sf	
	ft. of floor	for which Residential Facility	per Master		
	area	standards apply)	Plan review		Minimum
	(excluding dorms, for				column is
	which				removed
	Residential				per CFEC removal of
	Facility				parking
	standards apply)				minimums.
(2) Religious	0.3 spaces	0.6 spaces per seat or 1 space	1, or 1 per	2, or 1 per 4,000	
Institutions	per seat or 1	per 4.5 linear feet of bench	10,000 sf of	sf of floor area	
	space per 6.0 linear feet of	seating in sanctuary	floor area		
	bench				
	seating in				
(2) Libraria	sanctuary	2.0	2 1	4 4 4 6	
(3) Libraries, Museums and	3.0 spaces	3.8 spaces per 1,000 sq. ft. of floor area	2, or 1 per 6,000 sf of	4, or 1 per 1,500 sf of floor area	
	ft. of floor	noor area	floor area	5. 51 11551 area	
Institutions	area				
(4) Hospitals	Two spaces	2.5 spaces per 1,000 sq. ft. of		2, or 1 per	
	per bed or 2.0 spaces	floor area (excluding on- campus medical office	7,500 sf of floor area, or	20,000 sf of floor area, or as	
	per 1,000 sq.	buildings for which medical or		determined	
	ft. of floor	dental office standards	determined	based on	
	area	apply)	based on	Institutional	

		1	<u> </u>	T	1	
		2.0		Institutional	Master Plan	
				Master Plan	review	
/EX	A -1 - 14	2.0	2.5	review	2 1	
(5)	Adult or Senior Center	2.0 spaces	2.5 spaces per 1,000 sq. ft. of	sf of floor	2, or 1 per 20,000 sf of	
	Sellior Center	ft. of floor	floor area	area	floor area	
		area		aiea	ilooi area	
(6)	City	2.0 spaces	2.5 spaces per 1,000 sq. ft. of	2 or 1 per	2, or 1 per 5,000	
(0)	Recreation	per 1,000 sq.	floor area		sf of floor area	
	Center	ft. of floor		floor area		
		area				
(7)	Marina, Boat	1.0 spaces	None Required	None	None required	
	Moorage	per berth-		required		
(8)	Helicopter	2 spaces per	2.5 spaces per helicopter	None	None required	
	Landing	helicopter	based at facility	Required		
	Facility	based at				
(0)		facility-				
(9)	Institutions	1				
				2, or 1 per 20	·	
	Institutions		maximum capacity	residents	residents	
		maximum 				
	/I- \	capacity	0.6	2 1 20	2 1 50	
	(b)		0.6 space per bed based on maximum capacity	2, or 1 per 20 units first 100		
	nt Hospital,		тахітиті сарасіту		units; 1 per 100	
	Sanitarium			units	units thereafter	
	Samearran	capacity		thereafter	diffes the earter	
(10) Private Utility	One space or	One space per each employee		2, or 1 per 1,000	
			on largest shift		sf of office floor	
	telephone	each		office floor	area	
	etc.)	employee on		area		
		largest shift				
(11) Parks and	None -	None Required	N/A	Parks: 2, or 1 per	Minimum
	Open Space	Required			every 2 acres.	column is
					Open Space: N/A	removed
/ D) INDUSTRIAL				IV/A	per CFEC
		T	L	I	L	removal of
(1)		1.6 spaces			None required	parking
	g, Processing,		industrial land use districts, 2.0 spaces per 1,000 sq. ft. of	25,000 sf of		minimums.
		area	floor area	with a		
	Assembly, &			maximum of		
	Fabrication			20 spaces		
(2)	Warehouse,	0.3 space per	0.7 space per 1,000 sq. ft. of	2, or 1 per	None required	
	Freight	1,000 sq. ft.	floor area (if less than	25,000 sf of	'	
	Movement	of floor area		floor area,		
	Distribution,		' ' ' '	with a		
	and Storage		floor area (if equal to or	maximum of		
			greater than 150,000 sq. ft. of	20 spaces		
(2)	Wholosala	0.2 cnasa na	floor area) 2.0 spaces per 1,000 sq. ft. of	Wholosala, 2	Potail Calon son	
(3)	Wholesale, Retail Sales	1,000 sq. ft.	floor area	or 1 per	Retail Sales: see Commercial	
	netan Jaies	of floor area	noor area	25,000 sf of	Retail Services	
		I		floor area,	B(1)	
				with a	` ′	
				maximum of		
				20 spaces.		
_					<u> </u>	

		T		1
			Retail Sales:	
			see	
			Commercial	
			Retail Services	
			B(1)	
(4) Industrial,	0.8 space per	1.0 space per 1,000 sq. ft. of	See	See Commercial
Commercial	1,000 sq. ft.	floor area	Commercial	Retail Services
Services	of floor area		Retail Services	B(1)
			B(1)	
(5) Laboratories,	2.7 spaces	4.1 spaces per 1,000 sq. ft. of	2, or 1 per	None required
		floor area	25,000 sf of	
Development	ft. of floor		floor area	
Facilities	area		with a	
			maximum of	
			20 spaces	
(E) NOT SPECIFICA	LLY MENTION	ED		
	For a use not	For a use not listed above, the	For a use not	For a use not
	listed above,	required vehicle and bicycle	listed above,	listed above, the
	the required	parking shall be the same as	the required	required vehicle
	vehicle and	for the most similar use	vehicle and	and bicycle
	bicycle	listed, as determined by the	bicycle	parking shall be
	parking shall	Manager.	parking shall	the same as for
	be the same		be the same	the most similar
	as for the		as for the	use listed, as
	most similar		most similar	determined by
	use listed, as		use listed, as	the Manager.
	determined		determined	
	by the		by the	
	Manager.		Manager.	

Table Notes:

- 1. Enclosed outdoor seating area shall count as floor area in determining parking requirement for restaurants without drive-through.
- 2. The burden shall be on the applicant to demonstrate that the parking being proposed will be adequate to serve the project. The parking plan shall consist of the following: a. There shall be one parking space for every 0.8 employee, based on the maximum number of employees during any single shift; b. There shall be one parking space for each visitor based on the average number of visitors expected during peak visiting hours; c. To determine the parking required for the project residents or tenants, consideration shall be given to the number of units or, in the case of a nursing facility, the number of beds; the type(s) of elderly housing proposed; the proximity of the facility to transit services, medical services, and shopping; and such other factors as the Manager finds appropriate.
- 31. Where two methods are provided for establishing the minimum amount of bicycle parking requirement, the method which results in the most bicycle parking shall apply.
- 42. If the lot or parcel has no area within ¾ mile of a MAX light rail transit station or within ½ mile of transit lines that arrive at least four times an hour during peak service there is no maximum (OAR 660-012-044015).

9.0852 Standards for Off-Street Parking in Plan Districts - Minimums and Maximums

Minimum column is removed per CFEC removal of parking minimums.

Removed notes related to minimum parking.

Section renamed for

- A. Civic Neighborhood Plan District. Off-street parking facilities provided in connection with new development must be appropriate to the dense mix of uses which characterize the Civic Neighborhood Plan District. Parking should be secondary to <u>accessibleeasy</u> and safe pedestrian movement. The scale and orientation of parking lots shall be consistent with their purposes in supporting a mix of commercial and residential uses and the vital, pedestrian and transit-oriented community to which they contribute.
 - 1. Minimum Off-Street Parking. Minimum off-street parking for all uses is zero. If required by the Building Code, accessible parking spaces shall be provided regardless of the provisions of this subsection. Bicycle parking shall be provided in connection with new development as provided in Table 9.0851.

Bicycle parking shall be provided in conformance with Section 9.0830 and Table
 9.0851.

B. Downtown Plan District. Off-street parking facilities provided in connection with new development must be appropriate for the unique characteristics of the Downtown Plan District. -This means that parking <u>facilities</u> shall be a-clearly secondary use, designed so that <u>they</u>it does not interfere with <u>accessible</u> and safe pedestrian movement. -By ensuring that parking lot sizes do not become excessive, and that appropriate landscaping is provided, the downtown area will be more attractive, and more conducive to creating a lively, prosperous district for the benefit of area residents, employees, and visitors.

Grammar edits for clarity.

consistency

with other

sections.

Removed

as bicycle

requiremen ts are

parking

stated

below.

- 2. Maximum Off-Street Parking.
- a. Maximum Off-Street Parking for commercial and industrial: Maximum off-street parking permitted for Commercial and Industrial uses that exceed 65,000 square feet of floor space shall be the lesser of: 65,000 square feet or 80% percent of the amount of required in Table 9.0851. Additional off-street parking beyond these maximums may be permitted within the Downtown Plan District, as provided in 9.0852(B)(3).

- 4. Under Type II procedures, the Manager may approve off-street parking in excess of more than the maximum allowed parking spaces specified in this section when the applicant can show that the excess parking is provided only in non-surface parking, such as tuck-under parking, underground and subsurface parking, and parking structures (OAR 660-012-0415).
- **54.** Commercial Parking F<u>f</u>acilities on surface parking lots are prohibited in the Downtown Plan District. Public parking facilities owned by a-local, county, or regional governments, an urban renewal agency or a transportation management association are allowed on surface lots or in structure<u>d parkings</u>. <u>Design standards for surface parking and parking structures in the Downtown Plan District are provided in Section 4.1151.</u>
- **<u>65.</u>** New surface parking lots <u>can shall</u> only be constructed in the Downtown Plan District<u>as approved</u> with a<u>n approved</u> development permit for an allowed use <u>that requires off-street parking</u>, except for public parking facilities.
- **76.** Parking facilities are not allowed as the first phase of a development but must be constructed in conjunction with buildings that are part of the development.

'Percent' added for

consistency

across

code.

Adding maximum parking exceptions allowed per CFEC.

Added reference to Downtown Plan District standards.

Removed language to align **<u>87.</u>** Bicycle parking shall be provided in conformance with **Section 9.0830** and **Table 9.0851**.

with CFEC requirements.

<u>98.</u> Commercial and Industrial uses may occupy an existing building <u>or tenant space</u> even if the existing building does not have the minimum required automobile parking for that use. Bicycle parking shall be provided.

Section removed as there is no required minimum parking.

C. Downtown and Civic Neighborhood Plan Districts. Surface parking lots-exceeding minimum parking requirements in both Downtown and Civic Neighborhood Plan Districts shall be designed to allow for more intensive future site development.

9.0853 Waivers and Reductions to Minimum Parking Space Standards (refer to Table 9.0851 and Section 9.0852)

- A. Parking District Waiver. Minimum off-street parking spaces may be waived for properties within the boundaries of a public parking district that provides district wide parking facilities.
- **B.** Allowed Motor Vehicle Parking Reductions. A reduction of up to 10% of minimum off-street vehicle parking requirements is allowed as a right of development for all non-residential uses.
- C. Reduction for Bike Parking. Off-street motor vehicle parking requirements for non-residential uses may be reduced by an additional 10% to the reductions allowed in Subsection (B) and/or (D) if replaced by bicycle parking above that required, at a rate of two bicycle spaces for one vehicle space.
- Dr Additional Motor Vehicle and Bicycle Parking Reductions. The Manager may reduce the total required off street vehicle and bicycle parking spaces by up to a total of 50% when an applicant for a development permit can demonstrate in a parking study prepared by a traffic consultant or in parking data from comparable sites (1) that use of transit, demand management programs, and/or special characteristics of the customer, client, employee or resident population will reduce expected vehicle use and parking space demand for this development, as compared to standard Institute of Transportation Engineers (ITE) vehicle trip generation rates and minimum City parking requirements, and (2) a reduction in parking will not impact adiacent uses.
- impact adjacent uses.

 E. Motor Vehicle Parking Reductions for Existing Uses. Property owners of existing non-residential development may take advantage of incentives to reduce vehicle parking below the minimum off-street vehicular parking standards as provided below:
 - 1. When expansion of floor area and/or redevelopment of the site necessitates or creates the opportunity to reconfigure existing parking, the owner may take advantage of applicable vehicle parking reductions provided in Subsections (B), (D) and (E) above.
 - **2.** Even when no expansion or redevelopment of the site is proposed, the property owner may replace up to 10% of existing parking spaces with the following:
 - a. Additional landscaping:
 - b. On site pedestrian plazas, seating areas, shelters and/or walkways;
 - **G.** Bicycle parking in addition to the number of parking spaces required. New bicycle parking shall conform to all design standards contained in **Section 9.0830**.

Section renumbere

Section removed as there is no required minimum parking. F. In addition to other reductions of this section, parking requirements may be reduced under the modification of regulation provisions of **Section 10.1521**.

d to 9.0853.

9.08543 Exceptions to Maximum Parking Space Standards

Removed as there is no required

minimum

parking.

9.0855 Joint Vehicle Parking Lot

Required motor vehicle parking for two or more freestanding uses on adjacent or nearby sites may be satisfied by the use of a joint vehicle parking facility, to the extent that it can be shown by the owners or operators that the demand for parking in the joint facility does not materially overlap (e.g., uses primarily of a daytime versus a nighttime, or weekday versus weekend nature) and provided that such right of joint use is evidenced by a deed, lease, contract or similar written instrument upholding such joint use. In this situation, the size of the joint parking shall be at least as large as the number of vehicle parking spaces required by the larger(est) use per Table 9.0851. Applicants taking advantage of this provision are not eligible for reductions under Section 9.0853 (B), (C), (D), and (E).

9.0856 Parking in Mixed Use Projects

In mixed-use projects, required motor vehicle parking may be determined using the following formula. Mixed-use projects using this formula are not eligible for further reductions under Section 9.0853(B) but may take advantage of reductions under Section 9.0853(C), (D) and (E). For the purposes of this section, "mixed-use" projects can include any mix of residential, commercial, institutional and/or light industrial uses:

- A. Primary use, i.e., that with the largest proportion of total floor area within the development, at 100% of the minimum vehicle parking required for that use.
- **B.** Secondary use, i.e., that with the second largest proportion of total floor area within the development, at 90% of the vehicle parking required for that use.
- Subsequent use or uses, at 80% of the vehicle parking required for that use(s).

9.08547 Required Carpool and Vanpool Parking

Developments with 50 or more employees on any single shift, shall designate at least 10% <u>percent</u>, but not fewer than two, of the long term (4 hours or more) employee or student parking spaces for carpool/vanpool parking.

9.08558 Fleet Motor Vehicle Parking

Required vVehicle parking spaces may not be used for storage of fleet vehicles, except when the applicant can show that employee and fleet parking spaces are used interchangeably. For the purposes of this code, space devoted to the parking/ storage of fleet vehicles will be considered as outdoor storage, and will not affect required or maximum parking.

Other Public Parking **Standards**

9.0861 Parking Structures

Removed as there is no required minimum parking.

Section renumbere d to 9.0854.

'Percent' added for consistency across code.

Section renumbere d to 9.0855.

Word removed as there is no required parking.

A. Ground Floor Use. For all new multi-level parking structures, at least a minimum of 50% percent of the total ground floor street facing facade within 40 feet of the street and frontage excluding driveway entrances and exits, stairwells, elevators, and centralized general payment booths shall be designed to accommodate commercial, institutional, or residential floor space uses.

Grammar edits for clarity.

- **B.** Ground Floor Windows Transparency. All parking structures shall provide ground floor windows or wall openings along the street frontages. Blank walls are prohibited, except where required by Building Code. Any wall facing the street shall contain windows, wall openings, doors, or display windows for areas that equal to at least 20% percent of the ground floor wall area facing the street, excluding those portions of the face(s) facades devoted to driveway entrances and exits, stairwells, elevators, and centralized payment booths. Required windows or wall openings shallmay have a sill no more than 4 feet above grade. Where interior floor levels prohibit such placement, the sill may be raised to allow it to be no more than 2 feet above finished floor wall up to a maximum sill height of 6 feet above grade.
- C. Landscaping, Buffering and Screening, and Setbacks. Requirements are determined by Community Plan Map Designations, Design District standards, and Section 9.0100.
- **D.** Design Review. All parking structures, where all or a portion of the structure is above ground, are subject to Design Review.

Table 9.0861 - Parking Structure Matrix

Parking Structure Matrix												
Required Space and Aisle Dimensions in Feet Compact												
Angle	Interlock Reduction	Overhang	Vehicle Projection	Width	Module Widths							
A -	B-	C	D-	E	F	G	H	+	J			
45°	2.00	1.41	15.25	11.50	26.75	42.00	40.00	38.00	39.16			
60°	1.41	1.75	16.08	13.33	29.66	46.00	44.58	43.16	42.50			
75°	0.75	1.91	16.50	16.00	32.50	49.00	48.25	47.50	45.16			
90°	0.00	2.00-	15.50	20.00	35.50	51.00	51.00	51.00	47.00			
	1			Stan	dard							
Angle	Interlock Reduction	Overhang	Vehicle Projection	Width	Module Widths							
A	B-	C	D	E	F	G-	H	+	J			
45°	2.40	2.08	18.00	13.00	31.00	49.00	46.66	46.33	44.83			
60°	1.66-	2.58	19.50	16.00	35.50	55.00	51.33	51.66	49.16			
75°	0.83-	2.91	19.75	20.00	39.75	59.50	58.66	57.83	53.66			
90°	0.00	3.00-	18.66	24.66	43.33	62.00	62.00	62.00	56.00			

Table updated for clarity, usability, and to reflect best practice for parking lot dimensions

Parking Structure Matrix Required Space and Aisle Dimensions in Feet Compact Standard **Parkin** M1 IR M1 Aisle Interlock Stall Base Stall <u>Stall</u> Interlock Base <u>Aisle</u> Stall <u>angle</u> width module width reductio modul width width reductio <u>depth</u> <u>dept</u> width e width (wall to (wall to wall) wall) 15 45° 11.5 8 49 8.5 18 2.5 <u>55</u> <u>60°</u> 46 13.5 8 <u>16</u> <u>1.5</u> <u>16</u> 8.5 19.5 2 75° 49 <u>16</u> 8 16.5 1 <u>59.5</u> 20 8.5 <u>20</u> 1 20 15.5 25 <u>90°</u> 51 8 0 62 8.5 19 0

- A- Parking Angle-
- B- Interlock reduction
- C- Overhang clearance
- D- Projected vehicle length measured perpendicular to aisle-
- E- Aisle width
- F- Parking module width (wall to wall), singleloaded aisle-
- G- Parking module width (wall to wall), doubleloaded aisle-
- H- Parking module width (wall to interlock), double_loaded aisle-
- Parking module width (interlock to interlock), double-loaded aisle-
- J- Parking module width (curb to curb), double loaded aisle-
- SL- Stall length-
- SW- Stall width-
- WP- Stall width parallel to aisle-

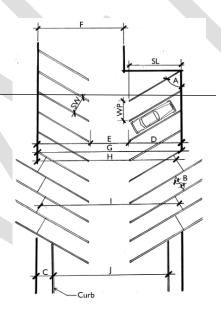
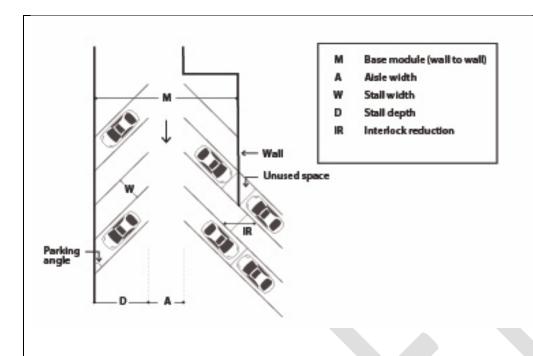


Diagram removed and replaced for clarity and usability.



Section removed to clean up code.

Wording change for clarity.

9.0862 (Reserved for future section)

9.0863 MAX Park-and-Ride

Park-and-ride facilities serving MAX stations shall be subject to the following requirements:

- **A.** New surface park-and-ride facilities shall not exceed 50 spaces on a contiguous site.
- **B.** New park-and-ride facilities which exceed 50 spaces on a contiguous site shall be contained within a multi-story structure.
- **C.** Expansion of <u>existing</u> surface park-and-ride facilities outside of the site as it existed on the effective date of this subsection is not allowed except within a multi-story structure. Existing surface park-and-ride facilities may be maintained, redeveloped, or restriped. Redevelopment of existing surface park-and-ride sites for structured parking shall be encouraged, in accordance with standards of **Section 9.0861**.

9.0864 On-Street Parking

Refer to Section A5.501 for on-street parking requirements.

9.0865 Minor Access Street Parking Spaces

Development proposals that include the creation of a minor access street must provide 3 to 4 public parking spaces as per Section A5.501(F). These spaces shall meet the standard parking space and maneuvering dimensions of Figure 9.0825A, but are exempt from the parking lot landscaping design requirements of Section 9.0800.

These two sections are deleted as street design requiremen ts are covered more specifically in the Public Works Standards.

Off-Street Parking for Private Residences

9.0870 Off-street Parking and Driveways for Single Detached Dwellings

- A. Each parking space shall be at least 8.5 feet wide by 18 feet deep. One additional off-street parking space is required for each residential unit that accesses a minor access street, except when a development is within a quarter mile of a light rail station.
- **B.** Tandem (end-to-end) parking is allowed to meet the minimum off-street parking requirements.
- C. Two parking spaces per unit may be located in a driveway, in the front or street side vard setback, or in the rear yard setback when there is an alley.
- **D.** Driveways and driveway approaches shall be paved. A compacted gravel surface driveway may be allowed only under the following circumstances:
 - 1. The driveway is in all or part to be located within a Hillside Physical Constraint, Floodplain, or Habitat Conservation Area District, and
 - 2. No more than three dwelling units are served, and/or
 - 3. Where trees of a regulated size can be saved, and/or
 - 4. The dwelling unit(s) to be served are at least 50 feet from the paved public street accessed, and
 - 5. The first 20 feet from the improved public street must be paved with hard surface material.
- **E.** The minimum driveway width is 9 feet. This may be increased for public safety purposes.
- F. Within the Hillside and Geologic Risk Overlay, the use of shared private driveways by residential development is encouraged to lessen overall site grading. Shared Driveways are permitted as follows:
 - 1. Shared driveways shall provide primary vehicle access to no more than four residences and shall not exceed 150 feet in length, unless approved by the Gresham Fire Department;
 - 2. Shared driveways shall not exceed a slope of 12%. The Manager may approve greater slopes with consideration of special designs, such as length, adjacent level areas, special surface treatment and embedded heating systems;
 - 3. Shared driveways shall not be less than 15 feet wide.
 - 4. All restrictions and easements necessary for general maintenance of the condition of the shared portion of the driveways, and for keeping the shared portions of the driveways clear of parked vehicles or other obstructions shall be recorded.
- **G.** For single detached dwellings, when the driveway is located in the front yard, the driveway width is limited to the width of the garage door plus two feet on either side. For carports located in the front yard, the width of the driveway shall be limited to the width of the carport. Where there is no garage or carport, the maximum width of the driveway shall be 16 feet when the driveway is located in the front yard. Where the side yard setback is immediately adjacent to the driveway/carport, this area may be incorporated into the driveway, once improved.

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