# <u>Chapter 17.37</u> <u>PARKING STANDARDS</u>

#### **SECTIONS:**

17.37.010	<b>Off-Street Parl</b>	king Standards;	<b>General Provisions</b>
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- 17.37.020 Off-Street Parking Standards; Applicability
- 17.37.030 Number of Off-Street Parking Spaces Required
- 17.37.040 Location of Parking Areas
- 17.37.050 Loading Areas
- 17.37.060 Parking Area Surfacing
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- 17.37.080 On-Street Parking Standards for Residential Cul-de-Sacs

#### 17.37.010 OFF-STREET PARKING STANDARDS; GENERAL PROVISIONS.

The purpose of this chapter is to ensure that sufficient parking is provided to serve the needs of all land uses in the City of Fruita while encouraging appropriate, demand-based provision of parking infrastructure and facilitating travel choices beyond the personal vehicle. Additional spaces above the total minimum number required may be provided up to 150% of the total requirement for a given development.

### **17.37.020 OFF-STREET PARKING STANDARDS; APPLICABILITY.**

- A. Except as provided herein, the provisions of this Chapter shall apply to all uses established or commenced on or after the effective date of this Title.
- B. For uses existing on the effective date of this Title, the number or dimensions of parking spaces shall not be diminished to less than that required for such use under this Chapter, unless a reduction or waiver is approved pursuant to the guidelines set forth in this Chapter.
- C. When an existing use or building is expanded, off-street parking, loading areas and landscaping shall be provided as required for the added floor area, whether or not they were provided for the existing use or building, unless a reduction or waiver is approved pursuant to the guidelines set forth in this Chapter.
- D. When the use of an existing building or land is changed and requires more off-street parking than the existing use, off-street parking, loading areas and landscaping shall be provided as required for the new use, whether or not they were provided for the existing use, unless a reduction or waiver is approved pursuant to the guidelines set forth in this Chapter.

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# **17.37.030 NUMBER OF OFF-STREET PARKING SPACES REQUIRED.**

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A. Off-street parking spaces shall be provided according to the following schedule, and when computations result in a fraction, the nearest whole number shall apply. When parking is required for more than one use, the sum of the requirements for all uses shall apply.

Use Categories	Minimum	Minimum Bicycle	Minimum Motorized
(Examples of Uses are	Motorized Vehicle	Parking Per Land Use	Vehicle Parking Per
in Chapter 17.03)	Parking Per Land	(fractions rounded down	Land Use
	Use	to the closest whole	(DMU Zone District)
	(fractions rounded	number)	· · · · · · · · · · · · · · · · · · ·
	down to the closest		
	whole number)		
	Residenti	al Categories	
Accessory Dwelling	None	None	None
Single Family Dwelling,	3 spaces per dwelling	None	2 spaces per dwelling
including attached and	unit		unit
detached dwellings			
Duplex	3.5 spaces per duplex	None	2 spaces per duplex
Multi-family	1 space per studio or	1 space per unit	0.95 spaces per studio or
	1-bedroom unit		1-bedroom unit
	1.5 2		1.25 2
	1.5 spaces per 2- bedroom unit		1.25 spaces per 2- bedroom unit
	bedroom unit		bedroom unit
	2 spaces/unit per 3-		2 spaces per 3-bedroom
	bedroom or larger		or larger unit
	unit		
Short-Term Rental	Same as base Residential Use		
Group living, such as	1 space per 10 beds	1 space per 20 beds	1 space per 10 beds
nursing or convalescent			
homes, rest homes,			
assisted living,			
congregate care, and			
similar special needs			
housing			

Commercial Categories			
Drive-up/Drive- in/Drive-Through (drive-up windows, kiosks, ATMs, similar uses/facilities)	See Section 17.37.070 B	None	None
Educational Services, not a school (e.g. tutoring or similar services)	2 spaces per 1,000 sq. ft rentable floor area	1 space per 1,000 sq. ft. rentable floor area	1.5 spaces per 1,000 sq. ft rentable floor area
Entertainment, Major Event	1 space per 6 seats or 4 spaces per 1,000 sq. ft. gross floor area, whichever is greater	2 spaces per 1,000 sq. ft. gross floor area	2 spaces per 1,000 sq. ft. gross floor area
Office, including medical, dental, and veterinary offices (excluding co-working spaces)	2.5 spaces per 1,000 sq. ft. gross floor area	1 space per 1,000 sq. ft. gross floor area	2 spaces per 1,000 sq. ft. gross floor area
Co-Working Spaces	1.5 spaces per 1,000 sq. ft. gross floor area	1 space per 1,000 sq. ft. gross floor area	1 space per 1,000 sq. ft. gross floor area
Outdoor Recreation, Commercial	2 spaces per 1,000 sq. ft	1 space per 1,000 sq. ft	1 space per 1,000 sq. feet
Retail Sales and Service (see also Drive-up Uses)	General Dry Goods: 2 spaces per 1,000 sq. ft	2 spaces per 1,000 sq. ft	1 space per 1,000 sq. ft
	Grocery Stores: 2.5 spaces per 1,000 sq. ft	1 space per 1,000 sq. ft	2 spaces per 1,000 sq. ft
	Food and Beverage: 5 spaces per 1,000 sq. ft	2 spaces per 1,000 sq. ft	2 spaces per 1,000 sq. ft
	Health Clubs, Gyms, Continuous Entertainment (e.g. bowling alleys): 3 spaces per 1,000 sq. ft	2 spaces per 1,000 sq. ft	1 space per 1,000 sq. ft
Bed and Breakfast	0.75 spaces per key	1 space per 4 keys	0.5 spaces per key

Lodging (hotel, motel)	0.75 spaces per key Uses entirely accessory to the hotel will not be subject to a parking	1 space per 4 keys	0.5 spaces per key Uses entirely accessory to the hotel will not be subject to a parking requirement. Uses
	requirement. Uses		expected to draw
	expected to draw external visitors, such		external visitors, such as restaurants and
	as restaurants and		conference centers, are
	conference centers,		subject to the parking
	are subject to the		requirement applicable
	parking requirement		to that use.
	applicable to that use.		
Self-Service Storage	See 17.37.050	None	None
		al Categories	
Industrial Service (See	1 space per 1,000 sq.	1 space per 3,000 sq. ft.	N/A
also Drive-up Uses)	ft. gross floor area	1 2 000 0	
Manufacturing and	1 space per 1,000 sq.	1 space per 3,000 sq. ft.	N/A
Production	ft. gross floor area	N	
Warehouse and Freight Movement	None	None	N/A
Wholesale Sales	1 space per 1,000 sq.	None	N/A
wholesale Sales	ft. gross floor area	None	1.1/2.1
		nal Categories	
Basic Utilities	None	None	N/A
Community Service	3 spaces per 1,000 sq. ft. gross floor area	2 spaces per 1,000 sq. ft. gross floor area	1.5 spaces per 1,000 sq. ft. gross floor area
Daycare/Childcare	2 spaces per 1,000 sq. ft gross floor area	1 space per 1,000 sq. ft. gross floor area	1.5 spaces per 1,000 sq. ft. gross floor area
Parks and Open Space	Determined per CU or subdivision review, or no standard	3 spaces per 1,000 sq. ft.	Determined per CU or subdivision review, or no standard
Religious institutions and Houses of Worship	10 spaces per 1,000 sq. ft. of main assembly area	2 spaces per 1,000 sq. ft. of main assembly area	6 spaces per 1,000 sq. ft. of main assembly area

Schools	<u>Grade, elementary,</u> <u>middle, junior high</u> <u>schools:</u> 2 spaces per classroom	5 spaces per classroom	<u>Grade, elementary,</u> <u>middle, junior high</u> <u>schools:</u> 2 spaces per classroom
	<u>High Schools:</u> 7 per classroom	5 spaces per classroom	High Schools: 7 per classroom

Other Categories			
Accessory Uses (with a	None	None	None
permitted use)			
Agriculture- Nurseries	See Retail Sales and	See Retail Sales and	See Retail Sales and
and Similar Horticulture	Wholesale, as	Wholesale, as applicable	Wholesale, as applicable
	applicable		
Temporary Uses	As required by	As required by Section	As required by Section
	Section 17.05.100.E	17.05.100.E	17.05.100.E

- B. For all uses requiring a Conditional Use Permit, the Community Development Department Director may require a parking demand and supply analysis prepared by a qualified firm or party.
- C. <u>Other Uses.</u> For uses not specifically listed above the Community Development Department Director may require a parking demand and supply analysis prepared by a qualified firm or party.
- D. <u>Reduction and Waiver Opportunities</u>
  - 1. Alternative Requirements. Alternative requirements to those set forth in Section 17.37.030 are available for uses that advance the City of Fruita's Comprehensive Plan.

Use/Amenity	Alternative Requirement	Applicable Zone(s)
Affordable Housing	<ul><li>0.5 spaces per studio or 1-bedroom unit</li><li>0.75 spaces per 2- bedroom unit</li></ul>	All

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	1.25 spaces per 3-	
	bedroom or larger	
	unit	
Supportive Housing	0.25 spaces per unit	All
Independent Senior	0.75 spaces per unit	All
Living (55+)		
Assisted Senior	0.5 spaces per unit	All
Living (55+)		

2. Standard Reductions. Standard reductions are available for amenities that advance the City of Fruita's Comprehensive Plan. Standard reductions can be deducted automatically from the applicable minimum parking requirement pursuant to Section 17.37.030 if the stated criteria is met, as determined by the Community Development Department Director.

Use/Amenity	Standard Reduction	Applicable Zone(s)
Park or plaza of at least 1,000	15% reduction	All
sq. ft, open to the public at		
least 8 hours per day		
Residential Primary Uses	5 required vehicle	All
Only: On-site car sharing	parking spaces	
program, including peer-to-	reduced for each 1	
peer programs. The carshare	car share space	
program must be active and	provided	
available in the same building		
or on the same zone lot as the		
primary use and made		
available to building residents.		
On-site bike share program,	1 required vehicle	DMU
including peer-to-peer	parking space	
programs. The bikeshare	reduced for every 4	
program must be active and	bike share spaces	
located in the same building,	provided	
on the same zone lot, or in the		
public right-of-way abutting		
the subject zone lot. The bike		
share program must be		
publicly available.		

3. Demand Analysis. An applicant may propose parking in amounts less than listed in Table 17.37.030 by submitting a parking demand analysis prepared by a qualified third party firm or professional to the Community Development Director for review and approval. The Community Development Director may, at his or her discretion, request the applicant submits supplemental information prepared by a qualified professional, which may include but is not limited to examples from similar uses in other comparable communities. The analysis shall be reviewed concurrently with other pending proposed land use application(s), if any.

- 4. Off-Site Parking. Applicants may provide parking off-site within a 1,000 foot ADA-accessible walking distance from the entrance to the proposed development. Parking at the off-site location can be reserved, or shared if a parking study prepared by a qualified third party demonstrating the ability to accommodate shared parking is provided. An applicant requesting the joint use of parking spaces shall submit the final, executed written agreement between the property owners, and a copy of such agreement, once executed, shall be recorded with the Mesa County Clerk and Recorder's Office. If the agreement is terminated at any time, the applicant must fulfill their parking needs at an alternative location and submit the new agreement or proposal to the City.
- 5. Shared Community Parking (Applicable only in the DMU Zone): Commercial buildings (or commercial portions of mixed-use buildings) in the DMU Zone are eligible for a waiver of parking requirements with the submission of a parking demand and supply analysis demonstrating the ability of surrounding publicly-available parking to accommodate projected demand. Publicly-available parking surveyed must be within a 1,000 foot ADA-accessible walking distance from the proposed development entrance.

## **17.37.040 LOCATION OF PARKING SPACES.**

- A. Off-street parking shall be located only on portions of a lot improved for parking purposes, consistent with city standards and as approved by the city decision-making body. Enclosed underground parking spaces may be located anywhere on the lot.
- B. Parking areas shall not be located closer than five (5) feet to any public sidewalk (see also Section 17.37.070.G.2.a).
- C. Non-residential parking areas containing more than five parking spaces shall not be located closer than ten (10) feet to any residential zone or residential land use. This requirement does not apply in the DMU zone or commercial portions of a C-1 or C-2 zone.
- D. Bicycle parking spaces shall be located as close as possible to the entrance to the building or land use and shall not interfere with motorized or pedestrian traffic.

**17.37.050 LOADING AREAS.** For those uses requiring deliveries or service by truck and which are not contiguous to an alley, an off-street delivery truck berth at least fourteen (14) feet wide and thirty (30) feet long shall be provided in addition to the required parking area. Where the property or use is served or designed to be served by tractor-trailer delivery vehicles, the off-street loading berth shall be designed so that delivery vehicles using the loading area do not obstruct traffic movements in the parking area or in the public right-of-ways.

**17.37.060 PARKING AREA SURFACING.** All parking areas including bicycle parking areas shall be surfaced with asphalt, concrete or brick, except the Rural Estate zones. All parking areas and driving aisles which are not paved shall provide a dust-free surface whether the parking area and driving aisles are required by this Title or not. This includes parking for heavy equipment and overflow parking areas.

**17.37.070 DESIGN OF PARKING AREAS.** The following design standards shall be met for all parking areas, whether or not the parking area is required.

A. <u>Access.</u>

Except single and two (2) family residential dwellings, each access way between a public street and the parking area shall be not less than fifteen (15) feet or more than thirty-two (32) feet wide at the intersection of the access way with the public street, and a divider stop at least six (6) feet long shall be installed if the access way exceeds twenty-five (25) feet in width. Each access way shall be clearly and permanently marked and defined through the use of landscaping, rails, fences, walls or other barriers or markers. Said marking and defining may be augmented by painting or striping.

B. <u>Stacking Spaces.</u>

For any drive-in or drive-through retail use (such as fast food or pharmacy), four (4) stacking spaces shall be provided for each window, or counter on the entrance side, and one (1) such space on the exit side. For service uses (such as gas stations, quick lube and car washes), two stacking spaces shall be provided for each bay on the entrance side and one such space on the exit side. Stacking spaces shall not interfere with other required parking areas. Stacking spaces must measure at least twenty-two (22) feet long by ten (10) feet wide.

## C. <u>Parking for the Disabled.</u>

Parking shall be provided pursuant to the Americans With Disabilities Act guidelines and standards. In the event the Americans with Disabilities Act, as amended, or the city's building codes adopted pursuant to Title 15 of the Fruita Municipal Code contain additional requirements, the strictest standard shall apply.

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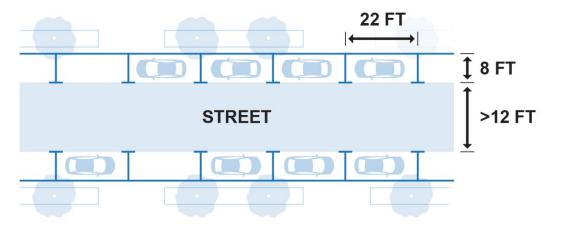
Table 17.37.070.C Minimum Number of Accessible Parking Spaces				
Source: ADA Standards for Accessible Design 4.1.2(5)				
Total Number of Parking	Total Minimum	Van Accessible	Accessible Parking Spaces	
Spaces Provided (per lot)	Number of Accessible	Parking Spaces with	with min. 60" wide access	
	Parking Spaces (with	min. 96" wide access	aisle	
	60" access aisle, or	aisle		
	96" aisle for vans*)			
	Column A 1			
1 to 25		1	0	
26 to 50	2	1	1	
51 to 75	3	1	2	
76 to 100	4	1	3	
101 to 150	5	1	4	
151 to 200	6	1	5	
201 to 300	7	1	6	
301 to 400	8	1	7	
401 to 500	9	2	7	
501 to 1000	2% of total parking provided in each lot	1/8 of Column A**	7/8 of Column A***	
1001	20 plus 1 for each 100 over 1000	1/8 of Column A**	7/8 of Column A***	
*vans and cars may share access aisles **one out of every 8 accessible spaces***7 out of every 8 accessible parking spaces				

## D. <u>Parking Area Layout.</u>

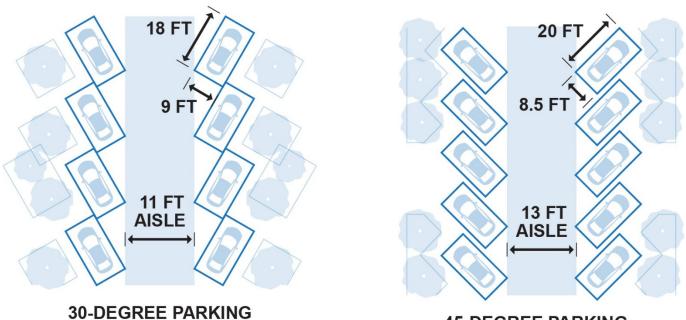
The dimensions of required off-street parking areas shall comply with the standards shown in the following Parking Dimensions Table.

Table 17.37.070.D Parking Dimension Table					
Parking Angle	ng Angle Stall Width Stall Depth Aisle Width				
	(feet)	(feet)	(feet)		
0°	8.0	22.0	12		
<b>30°</b>	9.0	18.0	11		
	9.5	18.0	11		
	10.0	20.0	11		
45°	8.5		13		
	9.0	20.0	12		
	9.5		15		
60°	8.5		18		
	9.0	21.0	16		
	9.5		15		
75°	8.5		25		
	9.0	19.5	23		
	9.5		22		
90°	8.5		28		
	9.0	18.5	25		
	9.5		24		

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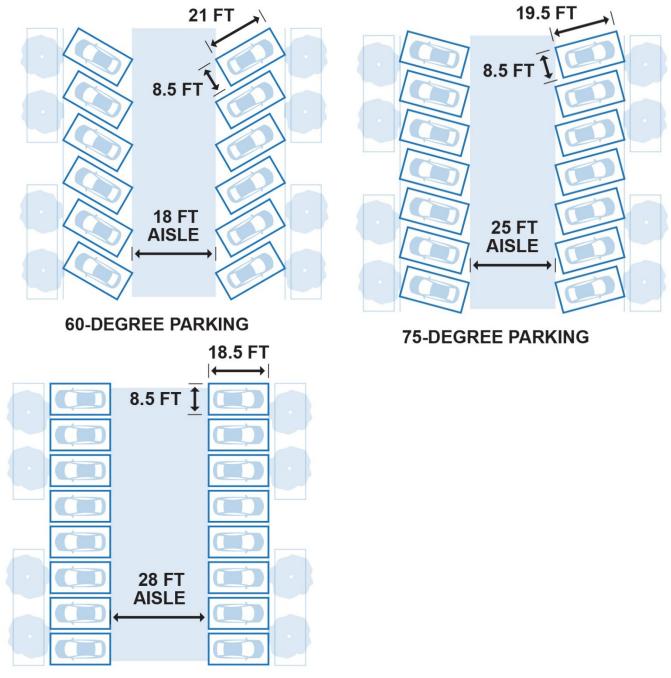


PARALLEL PARKING (ZERO-DEGREE)



**45-DEGREE PARKING** 

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# PERPENDICULAR PARKING (90-DEGREE)

E. <u>Grade of Parking.</u>

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#### F. <u>Bicycle Parking Design</u>

Bicycle parking devices shall be designed to allow one tire and the frame of the bicycle to be locked to the parking device with a standard U-lock and shall support the bicycle by the frame and not the tire.

### G. Landscaping of Parking Areas.

- Parking areas. For parking lots containing more than fifteen (15) parking spaces, a minimum ten (10) percent of the total surface area of all parking areas, as measured around the perimeter of all parking spaces and maneuvering areas, shall belandscaped in addition to landscape requirements contained in other areas of this Code. Such landscaping shall consist of evenly distributed shade trees with shrubs and/or ground cover. "Evenly distributed" means that the trees and other plants are distributed around the parking lot perimeter and between parking bays to provide a partial shade canopy during summer months. At a minimum, one tree per seven (7) parking spaces shall be planted to create a partial tree canopy over and around the parking area. All parking areas with more than twenty (20) spaces shall include landscape islands with trees to break up the parking area into rows of not more than twelve (12) contiguous (side-by-side) parking spaces. All parking area landscapes shall have dimensions of not less than twenty-four (24) square feet of area, or not less than four (4) feet in width by six (6) feet in length, to ensure adequate soil, water, and space for healthy plant growth. Such areas shall have irrigation.
- 2. <u>Buffering and Screening Required</u>. Buffering and screening are required under the following circumstances:
  - a <u>Parking/Maneuvering Area Adjacent to Streets and Walkways.</u> Where a parking or vehicle maneuvering area is within twenty (20) feet of a public street, sidewalk or walkway, an evergreen plant screen (e.g., ground covers and hedge) or decorative masonry wall, arcade, trellis, or similar partially opaque structure at least three (3) feet in width and three (3) feet in height shall be established between the parking/vehicle maneuvering area and public street, sidewalk or walkway as applicable. The required screening shall have breaks or portals to allow visibility (natural surveillance) into the site and to allow pedestrian access to any adjoining walkways. Hedges used to comply with this standard shall be a minimum of thirtysix (36) inches, and not more than forty-eight (48) inches, in height at maturity, and shall be of such species, number, and spacing to provide year-round screening within one (1) year after planting. Landscaping must consist of desert landscaping

or drought tolerant plant species as identified by the Colorado State University Tri-River Extension Service.

b. <u>Parking/Maneuvering Area Adjacent to Building or private street, sidewalk or walkway.</u> Where a parking or maneuvering area or driveway is adjacent to a building or private street, sidewalk or walkway, the area shall be separated from the building private street, sidewalk or walkway by a curb or wheel stops and a raised walkway, plaza, or landscaped buffer. Raised curbs, bollards, wheel stops, or other design features shall be used to protect pedestrians, landscaping, and buildings from being damaged by vehicles. Where parking areas are located adjacent to residential ground-floor living space, a five (5) foot wide landscape buffer with a curbed edge may fulfill this requirement.