

Table 50-24-4: Parking Design Standards

Parking Space Size*		
Size of Car	Minimum Size of Parking Space	
Small	8.5 ft. x 15 ft.	
Standard	9 ft. x 17 ft.	
Aisle Widths		
Angle of Parking	Minimum Width of Aisle	
	One-Way	Two-Way
Parallel/no parking	11 ft.	21 ft.
30 degree	11 ft.	21 ft.
45 degree	13 ft.	23 ft.
60 degree	18 ft.	24 ft.
75 degree	20 ft.	24 ft.
90 degree	20 ft.	24 ft.
Permitted Percentage of Small Car Spaces (Applies to lots with more than 5 spaces)		
Size of Parking Lot	Maximum Percentage of Small Cars	
6 to 100 spaces	40%	
100 to 149 spaces	45%	
150 or more spaces	50%	
Required Surface Treatment/Paving		
Zone District	Requirement	
All residential district parking areas	Surfaced in a dust free, hard surface material such as concrete or bituminous, or pervious paving materials, except for rear yards which may be surfaced in aggregate materials, compressed aggregates or similar surfaces <u>if it is demonstrated that practices will be installed to prevent erosion.</u>	
All mixed use and special purpose districts	All parking areas and vehicle display lots, including on- and off-road vehicles, trailers, and all terrain vehicles, shall be surfaced in a dust free, hard surface material such as concrete or bituminous.	

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	Pervious paving material shall be approved by the city engineer.
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*The area set aside for a parking space may encroach beyond the face of a curb a maximum of 1.5 ft., provided that (a) it does not include trees, posts, or other obstructions that would prevent a vehicle from fully utilizing the space, and (b) it is not included in required open space, landscape area requirements, or required pedestrian walkways.