

Bicycle Parking Standards

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- Goal: Increase the supply of end-to-end bicycle parking spaces
- Background: Current Zoning Ordinance
 - Auto parking standards are found in residential and non-residential districts with ratios by use
 - Bicycle parking is found in non-residential districts at 1 per 2,000 SF
- Efforts to update bicycle parking standards date back to 2011 and culminated in 2017
- 2017 Bicycle Plan promoted bike parking in all zoning districts
 - Extensive Outreach
 - Linked to other policy documents: Downtown Area Plan, Climate Action Plan, Complete Streets Policy, SOSIP

Minimum Bike Parking Requirements

Uses listed below shall meet the district minimum bike parking requirement of two long term spaces and two short term spaces, unless otherwise stated in the table. In all cases, the greater of the requirements shall apply. No bike parking is required for uses not specified in this table. Applicants are encouraged to provide more bike parking than the minimums specified below.

NOTE: For mixed-use buildings, bike parking shall be required for each use.

| USE | LONG-TERM PARKING REQUIREMENT | SHORT-TERM PARKING REQUIREMENT |
|--|--|---|
| General Commercial (retail sales, personal household services, food and alcohol service) | 1, or 1 per 10,000 square feet of gross floor area | 2, or 1 per 2,000 square feet of gross floor area |
| Community and Institutional Uses and Lodging, except schools and entertainment and assembly uses | 1, or 1 per 10,000 square feet of gross floor area | 2, or 1 per 15,000 square feet of gross floor area |
| Schools, Public or Private | 1, or 4 spaces per classroom, or 1 per five students, or 1 per 2,500 square feet | 2, or 2 spaces per classroom, or 1 per 3,500 square feet of gross floor area |
| Daycare or Child Care Centers | 1, or 1 space per 25 students, or one per 6,000 square feet of gross floor area | 2, or 1 space per 25 students, or 1 per 6,000 square feet of gross floor area |
| Office Uses | 2, or 1 space per 2,500 square feet of gross floor area | 2, or 1 space per 10,000 square feet of gross floor area |
| Industrial, Manufacturing and Wholesale Trade | 1, or 1 space per 30,000 square feet of gross floor area | No Spaces Required |
| Dwelling Units (fewer than four) and Accessory Dwelling Units | No Spaces Required | No Spaces Required |
| Dwelling Units (five or more) | 1 space per three bedrooms | 2, or 1 space per 40 bedrooms |
| Group Living Accommodations (Dormitories, Fraternity and Sorority Houses, Rooming and Boarding Houses, Transitional Housing) | 2, or 1 space per 2.5 bedrooms | 2, or 1 space per 20 bedrooms |
| Nursing Homes and Senior Congregate Housing | 1, or 1 space per 10 bedrooms | 2, or 1 space per 30 bedrooms |
| Live/Work Units | No Spaces Required | 2, or 1 space per 5 units |

- Standards are based on review of other cities: Attachment #2
- Types of Bike Parking:
 - Short-term = on the sidewalk (loops) or corals on the street
 - Long-Term = Lockers, or other in-building secure locations

Comparison of Bicycle Parking Standards Among Cities

| | APBP (Min Req.) | | Oakland | | Alameda | | Cambridge (College town of simliar size as Berkeley) | |
|---|--|---|---|---|---|---|---|---|
| Use | Short Term | Long Term | Short Term | Long Term | Short Term | Long Term | Short Term | Long Term |
| Multi Family Dwelling | None | 2, or 0.05 spaces/bedroom | 2, or 1 space for each 20 dwelling units | No spaces required | 2, or 0.05 spaces per bedroom | No spaces required | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Senior Housing | 2, or 0.10 spaces for each bedroom | 2, or 0.05 spaces/bedroom | 2, or 1 space for each 20 dwelling units | 2, or 1 space for each 10 dwelling units. | | | None Required | None Required |
| Live/Work Units | N/A | N/A | 2, or 1 space for each 20 dwelling units | 2, or 1 space for each 4 dwelling units. | 1 space per 20 units Minimum of 6 spaces | 2, or 1 space per 4 units | one bicycle parking space for each ten (10) automobile parking spaces or fraction thereof | one bicycle parking space for each ten (10) automobile parking spaces or fraction thereof |
| Non Assembly Cultural (Library, government, etc.) | 2, or 1 space for each 10 employees | 2, or 1 space for each 10,000 s.f. of floor area spaces | Spaces for 2% of maximum expected daily attendance. | 2, or 1 space for each 20 employees | 1 space per 4,000 s.f. Minimum of 2 spaces | 2, or 1 space per 10 employees | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Assembly (Church, theatre, stadium) | 2, or 1 space for each 20 employees | Spaces for 2% of maximum expected daily attendance | 2, or 1 space for each 40 fixed seats, or one space for each 2,000 s.f. of floor area, whichever is greater | 2, or 1 space for each 40 fixed seats, or one space for each 4,000 s.f. of floor area, whichever is greater | 1 space per 40 fixed seats, or 1 per 2,000 s.f., whichever is greater Minimum of 2 spaces | 2, or 1 space per 40 fixed seats, or 1 per 4,000 s.f., whichever is greater | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Daycare or Child Care Centers | 2, or 1 space for each 20 employees | 2, or 1 space for each 20 students spaces | 2, or 1 space per each 20 students of planned capacity | 2, or 1 space for each 10 employees | 1 space per 20 employees Minimum of 2 spaces | 2, or 1 space per 20 students of planned capacity | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Schools, Public or Private | 2, or 1 space for each 10 employees | 2, or 1 space for each 20 students of planned capacity | 2, or 1 space per each 20 students of planned capacity spaces. | 2, or 1 space for each 10 employees | 1 space per 3,000 s.f., or 1 per 20 students of planned capacity, whichever is greater Minimum of 2 spaces | 2, or 1 space per 10 employees and 1 per 5 students of planned capacity | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Retail Grocery/ Food | 2, or 1 space for each 12,000 s.f. of floor area | 2, or 1 space per 2,000 s.f. of floor area spaces | 2, or 1 space for each 2,000 s.f. of floor area | 2, or 1 space for each 12,000 s.f. of floor spaces | 1 space per 2,000 s.f. Minimum of 2 spaces | 2, or 1 space per 10,000 s.f. | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| General Retail | 2, or 1 space for each 12,000 s.f. of floor area | 2, or 1 space per 5,000 s.f. of floor area spaces. | 1 space for each 5,000 s.f. of floor area. Minimum requirement is 2 spaces | 2, or 1 space for each 12,000 s.f. of floor spaces | 1 space per 2,000 s.f. Minimum of 2 spaces | 2, or 1 space per 10,000 s.f. | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Office | 2, or 1 space for each 10,000 s.f. of floor area | 2, or 1 space per 20,000 s.f. of floor area | 2, or 1 space for each 20,000 s.f. of floor area | 2, or 1 space for each 10,000 s.f. of floor spaces. | 1 space per 2,500 s.f. Minimum of 2 spaces | 2, or 1 space per 10,000 s.f. | one bicycles space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |
| Manufacturing and Production | 2, or 1 space for each 15,000 s.f. of floor area | Number of spaces to be prescribed by the Director of City Planning. | No spaces required. | 2, or 1 space for each 15,000 s.f. of floor area | 2 spaces at each public entrance Minimum of 2 spaces | 2, or 1 space per 8,000 s.f. | one bicycle space or locker for each two dwelling units or portion thereof | one bicycles space or locker for each two dwelling units or portion thereof |

In most cases the minimum is two spaces as shown in "2, or"

Bicycle Parking Provided in Recent Use Permits

| Address | Address | BMC Required Parking | Actual Short Term Provided | Actual Long Term Provided | New Regulations: Short Term Parking | New Regulations: Long Term Parking |
|---------|----------------|----------------------|----------------------------|---------------------------|-------------------------------------|------------------------------------|
| 2009 | Addison Street | 14 | 26 | 45 | 2 | 15 |
| 2072 | Addison Street | 1 | 0 | 12 | 3 | 27 |
| 2028 | Bancroft | 17 | 0 | 37 | 2 | 11 |
| 2538-42 | Durant | 19 | 0 | 32 | 2 | 21 |
| 2067 | University | 16 | 0 | 48 | 2 | 21 |
| 2720 | San Pablo | 14 | 10 | 36 | 2 | 29 |
| 2701 | Shattuck | 14 | 0 | 44 | 2 | 19 |
| 2597 | Telegraph | 13 | | 48 | 2 | 16 |
| 2902 | Adeline | 2 | 10 | 56 | 4 | 19 |

Questions to Discuss

- Are the bicycle parking standards in the 2017 Berkeley Bicycle Plan adequate?
- Should bicycle parking standards apply in all residential districts?

Next Steps

- Based on Planning Commission direction, Public Works staff will work in collaboration with Planning staff to develop draft Zoning Ordinance amendments that will be considered by the Planning Commission at a future meeting.