

**Exhibit B - Bicycle Parking Requirements in Comparable Cities and National Standards**

San Francisco- Proposed			Portland				Vancouver			New York City			APBP, 2010		
Use category	Min. Class 1	Min. Class 2	Use Category	Specific Uses	Long-term Spaces	Short-term Spaces	Specific Use	Class A	Class B	Specific Use	Enclosed	Unenclosed	Use Category	Long-term	Short-term
Dwelling units (including SRO units and student housing that are dwelling units)	One Class 1 space for every dwelling unit. For buildings containing over 100 dwelling units, 100 Class 1 spaces plus one Class 1 space for every four dwelling units over 100. Dwelling units which are also considered Student Housing per Section 102.36 shall provide 50% more spaces than would otherwise be required.	Minimum 2 spaces, 1 per 20 units  Dwelling units which are also considered Student Housing per Section 102.36 shall provide 50% more spaces than would otherwise be required.	Household Living	Multi-dwelling	1.5 per 1 unit in Central City plan district; 1.1 per 1 unit outside Central City plan district	2, or 1 per 20 units	Dwelling	min. 1.25 per unit 0.75 per unit for a certain district	min. 6 spaces for each 20 units	Use Group 2 (Residential except for single family detached)	1 per 2 units		Multi family	None if private garage exists, 0.5 space for each bedroom, min. of 2 spaces	0.1 spaces for each bedroom Min. of 2 spaces
Group housing (including SRO units and student housing that are group housing)	One Class 1 space for every four beds. For buildings containing over 100 beds, 25 Class 1 spaces plus one Class 1 space for every five beds over 100. Group housing which is also considered Student Housing per Section 102.36 shall provide 50% more spaces than would otherwise be required.	Minimum 2 spaces, Two Class 2 spaces for every 100 beds. Group housing which is also considered Student Housing per Section 102.36 shall provide 50% more spaces than would otherwise be required.	Group Living		2, or 1 per 20 residents	None				dormitory or frat/Sorority student housing	1 per 2,000 sq. ft.	only when open parking areas accessory to commercial, or community facility uses, with 18 or more spaces or greater than 6,000 sq. ft. in area.			
				Dormitory	1 per 8 residents	None									
Dwelling units dedicated to senior citizens or persons with physical disabilities; Residential Care facilities	One Class 1 space for every 10 units or beds, whichever is applicable.	Minimum 2 spaces, Two Class 2 spaces for every 50 beds.					Senior/assisted housing	0.1 to 0.25 per unit based on size and type	min. 6 spaces for each 20 units/ none based on type	residence or units for elderly	1 per 10,000 sq. ft.		Senior housing	0.5 spaces for each bedroom, min. 2 spaces	0.1 spaces for each bedroom min. 2 spaces

**Exhibit B - Bicycle Parking Requirements in Comparable Cities and National Standards**

San Francisco- Proposed			Portland				Vancouver			New York City			APBP, 2010				
Use category	Min. Class 1	Min. Class 2	Use Category	Specific Uses	Long-term Spaces	Short-term Spaces	Specific Use	Class A	Class B	Specific Use	Enclosed	Unenclosed	Use Category	Long-term	Short-term		
Retail Sales ,	One Class 1 space for every 7,500 square feet of occupied floor area, Minimum two spaces	Minimum 2 spaces. One Class 2 space for every 2,500 sq. ft. of occupied floor area For uses larger than 50,000 square feet of occupied floor area, 10 Class 2 spaces plus one Class 2 space for every additional 10,000 occupied square feet.	Retail Sales And Service		2, or 1 per 12,000 sq. ft. of net building area	2, or 1 per 5,000 sq. ft. of net building area	retail and service	1 per 500 sq. meter	6 for 1000 sq. meters	General Retail	1 per 10,000 sq. ft.	only when open parking areas accessory to commercial, or community facility uses , with 18 or more spaces or greater than 6,000 sq. ft. in area.	General food sales or groceries	1 space for each 10,000 s.f. min. 2 spaces	1 space for each 2,000 s.f. min 2 spaces		
Personal Services, Financial Services, Restaurants, Limited Restaurants and Bars	Minimum two spaces. One Class 1 space for every 7500 square feet of occupied floor area.	Minimum two spaces. One Class 2 space for every 750 square feet of occupied floor area.															
Retail space devoted to the handling of bulky merchandise such as motor vehicles, machinery or furniture	Minimum 2 spaces. One Class 1 space for every 15,000 square feet of occupied floor area,	Minimum 2 spaces. One Class 2 space for every 10,000 square feet of occupied floor area													General retail	1 space for each 10,000 s.f. min. 2 spaces	1 space for each 5,000 s.f. min is 2 spaces
Office	One Class 1 space for every 5,000 occupied square feet	Minimum two spaces for any office use greater than 5000 square feet. One Class 2 space for every additional 50,000 occupied square feet.	Office		2, or 1 per 10,000 sq. ft. of net building area	2, or 1 per 40,000 sq. ft. of net building area	Office	1 space per 500 sq. meters	6 spaces for 2000 sq. meters	Use Group 6B (Office)	1 per 7,500 sq. ft.		Office	1.5 space for each 10,000 s.f. min 2 spaces	1 space for each 20,000 s.f. min 2 spaces		
Hotel, Motel, Hostel	One Class 1 space for every 30 rooms.	Minimum 2 spaces. One Class 2 space for every 30 rooms, - Plus - One Class 2 space for every 5,000 occupied square feet of conference, meeting or function rooms.		Temporary Lodging	2, or 1 per 20 rentable rooms	2, or 1 per 20 rentable rooms	Hotel	1 for 30 units (none for b&b)	6 spaces for 75 units								

## Exhibit B - Bicycle Parking Requirements in Comparable Cities and National Standards

San Francisco- Proposed			Portland				Vancouver			New York City			APBP, 2010			
Use category	Min. Class 1	Min. Class 2	Use Category	Specific Uses	Long-term Spaces	Short-term Spaces	Specific Use	Class A	Class B	Specific Use	Enclosed	Unenclosed	Use Category	Long-term	Short-term	
Stadium, Arena, Amphitheater or other venue of public gathering with a capacity of greater than 2,000 people	One Class 1 space for every use square foot during events.	Five percent of venue capacity, excluding employees.	Commercial Outdoor Recreation		10, or 1 per 20 auto spaces	None	Cultural and Recreational (including theater, auditorium, fitness centre)	min 1 for each 500 sq. meters to 1 per 250 sq. meters	min 6 spaces per 1500 sq. meters/ or 1 per 300 seats/ 6 or 40 games or tables (billiard)	Use Group 8A and 12A (Amusement: theaters, stadiums, arenas...)	1 per 20,000 sq. ft.	only when open parking areas accessory to commercial, or community facility uses, with 18 or more spaces or greater than 6,000 sq. ft. in area.	*Assembly (church, theaters, stadiums, parks, beaches, etc.)	1.5 spaces for each 20 employees, min. 2 spaces	Spaces for 5% of maximum expected daily attendance	
Theaters, Assembly and Entertainment, Amusement Arcade, Bowling Alley, Religious Facility	Five Class 1 spaces for facilities with a capacity of less than 500 guests; 10 Class 1 spaces for facilities with capacity of greater than 500 guests.	One Class 2 space for every 50 seats or for every portion of each 50 person capacity.	Major Event Entertainment		10, or 1 per 40 seats or per CU review	None								*Assembly (church, theaters, stadiums, parks, beaches, etc.)	1.5 spaces for each 20 employees, min. 2 spaces	Spaces for 5% of maximum expected daily attendance
Light Manufacturing, Wholesale Sales, Trade Shop, Catering Service, Business Goods and Equipment Repair, Business Service, Laboratory, Integrated PDR, Small Enterprise Workspace, Greenhouse or Nursery (Retail)	One Class 1 space for every 12,000 occupied square feet, except not less than two Class 1 spaces for any use larger than 5,000 occupied square feet.	Minimum of 2 spaces. Four Class 2 spaces for any use larger than 50,000 occupied square feet.	Manufacturing And Production		2, or 1 per 15,000 sq. ft. of net building area	None	Transportation and storage, utility and communication, wholesale	1 for 1000 Sq. meters or 1 per 17 employee whichever greater	none					Manufacturing and production	1 space per 12,000	No. determined by Director, consider minimum of 2 spaces at each public building entrance.
Self-Storage, Warehouse, Greenhouse or Nursery (Non-Retail)	One Class 1 space for every 40,000 sq. f.t.	None	Warehouse And Freight Movement		2, or 1 per 40,000 sq. ft. of net building area	None								Auto sales, rental, and delivery, automotive serving, repair, and cleaning	1 space for each 10,000 s.f. min. 2 spaces	1 space for each 20,000 s.f. min 2 spaces
Non-accessory automobile garage or lot, whether publicly or privately accessible	None	One Class 2 space for every 20 auto spaces, except in no case less than six Class 2 spaces.	Commercial Parking		10, or 1 per 20 auto spaces	None	Parking	determined by Planning Director	determined by Planning Director	Public parking garages	1 per 10 auto parking spaces			off-street parking lots and garages	1 space per 20 automobile, min is 2	Min. of 6 spaces or 1 per 10 auto spaces
			Basic Utilities	Light rail stations, transit centers	8	None										
Public Uses including Museum, Library, and Community Center, Arts Activities	Minimum two spaces or One Class 1 space for every 5,000 square feet.	Minimum 2 spaces or One Class 2 space for every 2,500 occupied square feet of publicly-accessible or exhibition area	Community Service		2, or 1 per 10,000 sq. ft. of net building area	2, or 1 per 10,000 sq. ft. of net building area				Libraries, museums, non commercial art gallery	1 per 20,000 sq. ft.	only when open parking areas accessory to commercial, or community facility uses, with 18 or more spaces or greater than 6,000 sq. ft. in area.	Non-assembly cultural (library, government buildings, etc.)	1.5 spaces for each 10 employees, min. 2 spaces	1 space for each 8,000 sq. ft. of floor area. Min. 2 spaces	
			Parks And Open Areas	Park and ride	10, or 5 per acre	None				All other Community Facilities (all other Use Group 3 and 4)	1 per 10,000 sq. ft.			*Assembly (church, theaters, stadiums, parks, beaches, etc.)	1.5 spaces for each 20 employees, min. 2 spaces	Spaces for 5% of maximum expected daily attendance

### Exhibit B - Bicycle Parking Requirements in Comparable Cities and National Standards

San Francisco- Proposed			Portland				Vancouver			New York City			APBP, 2010		
Use category	Min. Class 1	Min. Class 2	Use Category	Specific Uses	Long-term Spaces	Short-term Spaces	Specific Use	Class A	Class B	Specific Use	Enclosed	Unenclosed	Use Category	Long-term	Short-term
Elementary School	Two Class 1 spaces for every classroom	One Class 2 space for every classroom.	Schools	Grades 2 through 5	2 per classroom, or per CU or IMP review	None	elementary	1 per 17 employees	1 space fore every 20 students				kindergarten and elementary (1-3)	1.5 per 10 employees , min 2 spaces	1.5 space for each 20 studehts of planned capacity min. 2 spaces.
Secondary School (Middle School and High School)	Four Class 1 spaces for every classroom	One Class 2 space for every classroom.		Grades 6 through 12	4 per classroom, or per CU or IMP review	None							grade 4-12	1.5 per 10 employees and 1.4 space for each 20 students planned capacity, min 2 spaces	1.5 space for each 10 studehts of planned capacity min. 2 spaces.
Post-secondary educational institution, including trade school	one Class 1 space for every 20,000 square feet of occupied floor area	Minimum two spaces. One Class 2 space for every 10,000 square feet of occupied floor area.	Colleges	Excluding dormitories (see Group Living, above)	2, or 1 per 20,000 sq. ft. of net building area, or per CU or IMP review	2, or 1 per 10,000 sq. ft. of net building area, or per CU or IMP review	Secondary or College	0.4 space for every 10 students	0.6 for every 10 students	colleges, universities	1 per 5,000 sq. ft.		colleges and universities	1.5 spaces for each 10 employees plus 1 space for each 10 students of planned capacity; or 1 space per 20,000 s.f., whichever greater	1 space for each 10 students of planned capacity, min 2 spaces.
Hospitals or In-Patient Clinic	One Class 1 space for every 50,000 square feet of occupied floor area.	One Class 2 space for every 40,000 square feet of occupied floor area, but no less than four located near each public pedestrian entrance.	Medical Centers		2, or 1 per 70,000 sq. ft. of net building area, or per CU or IMP review	2, or 1 per 40,000 sq. ft. of net building area, or per CU or IMP review	Hospital or similar use	1 per 17 employees on a max worksheet				only when open parking areas accessory to commercial, or community facility uses , with 18 or more spaces or greater than 6,000 sq. ft. in area.	Healthcare/hospital	1.5 space for each 20 employees or 1 space for each 50,000 sq. ft. whichever greater. Min of 2 spaces	1 space for each 20,000 s.f. min 2 spaces
Medical Offices or Out-patient Clinic	One Class 1 space for every 5,000 square feet of occupied floor area.	One Class 2 space for every 15,000 square feet of occupied floor area, but no less than four located near each public pedestrian entrance.													
			Religious Institutions		2, or 1 per 4,000 sq. ft. of net building area	2, or 1 per 2,000 sq. ft. of net building area	place of worship	None	min. 6 spaces	houses of worship	None				
Child Care	Minimum 2 spaces or 1 per 7,500 square feet of occupied floor area.	One Class 2 space for every 20 children.	Daycare		2, or 1 per 10,000 sq. ft. of net building area	None	Child day care facility	None	None				daycare	1.5 for each 20 employee, min 2	1 space for each 20 students of planned capacity, min 2 spaces